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Dust and Noise Monitoring Plan

For Demolition Activities at the Koppers Portion of the
Cabot Carbon/Koppers Superfund Site, Gainesville, Florida
Prepared for: Beazer East, Inc.
December 1, 2010
Revision 0

Introduction

This Dust and Noise Monitoring Plan ("Plan") describes the procedures GeoTrans, Inc will use to conduct ambient dust and noise monitoring during demolition activities at the Koppers portion of the Cabot Carbon/Koppers Superfund Site ("Site" heretofore refers to the Koppers portion) located in Gainesville, Florida. The objectives of the Plan are (1) to document air quality and noise conditions before and during demolition activities at the Site and (2) ensure that adequate dust and noise controls are being implemented.

This Plan contains the following information:

- Air quality and noise parameters to be monitored;
- Equipment and methods for monitoring;
- Monitoring locations;
- Duration and frequency of monitoring;
- Data tracking system; and
- Action levels for implementation of additional dust and noise control.

Air Quality and Noise Parameters

Ambient air quality and noise monitoring will be conducted at the demolition areas for the following parameters:

- Real Time Dust (RTD) Particulate Matter less than 10 microns in aerodynamic diameter (PM₁₀); and
- Real Time Noise (RTN) level in decibels using the A-weighted network (dBA) with slow meter response.

Monitoring Equipment and Methods

The following equipment will be use for real-time measurement of perimeter and work zone particulate matter and noise monitoring:

- Thermo Scientific's Area Dust Monitor ADR-1500 (fixed dust monitoring stations at Site boundary);
- TSI's SidePak AM510 Personal Aerosol Monitor (portable dust monitoring); and
- Casella USA's CEL-360 Logging Dosimeter (portable noise monitoring). which meets the Type I requirements of American National Standard Specification S1.4–1971 for sound level meters.

GeoTrans will comply with the manufacturer instructions (Appendix A) for daily zero calibration to ensure data validity.

During monitoring, the equipment will be operated in accordance with the manufacturer instructions (Appendix A).

Site Monitoring Locations

Two fixed monitoring locations (Station 1-North and Station 2-South) will be established along the west perimeter of the work area (**Figure 1**). RTD monitoring will be conducted at these locations to document conditions on Site near the adjacent residential area.

Portable dust and noise monitors will be used to take periodic measurements of noise and dust within/near work zones and along Site boundaries.

Duration and Frequency of Monitoring

RTD and RTN monitoring will be conducted prior to the start of demolition activities to measure background levels of dust (PM_{10}) and noise. The background monitoring will be conducted over a one-to-two-day period.

RTD and RTN monitoring will be conducted on each day that demolition is conducted at the Site. Demolition operations are expected to occur over approximately 5 weeks in December 2010 and January 2011.

Monitoring periods for each day will correspond with demolition work hours. Daily monitoring periods may vary and the field operations leader (FOL) will control the operation of the monitoring equipment to coincide with demolition activities.

During each monitoring period (work day or background-period day), RTD recordings will be made continuously at the fixed perimeter monitoring stations. In addition, portable RTD and RTN monitors will be used at least three times per day to measure conditions around the work zone and at Site-perimeter locations to the north, east, and south during expected peak activities. Measurements will be made at times when machinery activity is relatively large and when structures are actively being demolished. The FOL will use a map and field log to document the location, time, and conditions of dust and noise readings made with the portable monitors.

At the conclusion of each daily monitoring event, the FOL will document all sampling activity in a daily log, on sample data sheets (Appendix B), and download electronic data from the RTD and RTN equipment.



Data Tracking System

The downloaded data for each sample location will be designated to note date and location such as 12062010_AirN (air sample at north sampling location on December 6, 2010).

In addition to the instrument data, each sample is to be recorded in the FOL's log book, which is for documenting daily monitoring activities and other information relative to on-site operations and conditions that may impact monitoring activities.

Action Levels for Implementation of Additional Controls

The Occupational Safety and Health Administration (OSHA) has established the following relevant standards for PM₁₀ (respirable dust) and noise:

- The eight-hour time-weighted-average Permissible Exposure Limit (PEL) for PM₁₀ (respirable dust, particulates not otherwise classified) concentration shall not exceed 5 mg/m³ in a work zone; the corresponding PEL for total dust is 15 mg/m³.
- Continuous noise shall not exceed 90 dBA expressed as an 8-hour time-weighted average and 115 dBA as a 15-minute Short Term Exposure Limit in a work zone (without the use of hearing protection).
- Impact or impulsive noise (defined as generally less than one-half second in duration and does not repeat more often than once per second) shall not exceed 140 dBA peak sound pressure level.

USEPA has established the following relevant standards for public/community exposure to dust (PM_{10}) and noise:

- The 24-hour average PM_{10} concentration standard is 150 μ g/m³.
- The 24-hour exposure level for environmental noise (including community, industrial, traffic, aviation, construction, and indoor noise) which will prevent any measurable hearing loss over a lifetime is 70 decibels.

The City of Gainesville, Florida has a Noise Ordinance (Chapter 15 of the Code of Ordinances) which states that:

- A noise disturbance is sound that can be heard a minimum of 200 feet from the property line of the noise source;
- No continuous sound shall be permitted within the city which exceeds 90 dBA for 8 hours and 115 dBA for 15 minutes.
- A maximum impulsive sound level of 145 dBA cannot be repeated more than once in a 24-hour period. A sound level of 135 dBA cannot be repeated more than 10 times in a 24-hour period; and a sound level of 125 dBA cannot be repeated more than 100 times in a 24-hour period.
- Exemptions exist for persons exposed to sound levels in excess of the above if they are employed by the contractor causing or permitting the sound.
- Construction and demolition work is prohibited between the hours of 9:00 PM and 6:00 AM if it
 creates a noise disturbance across a real property boundary (except for emergencies or permitted
 work).



 The maximum sound level for commercial land use is 66 dBA in daytime and 60 dBA at nighttime, measured at a distance of 200 feet or more from the real property line of the source of the sound.

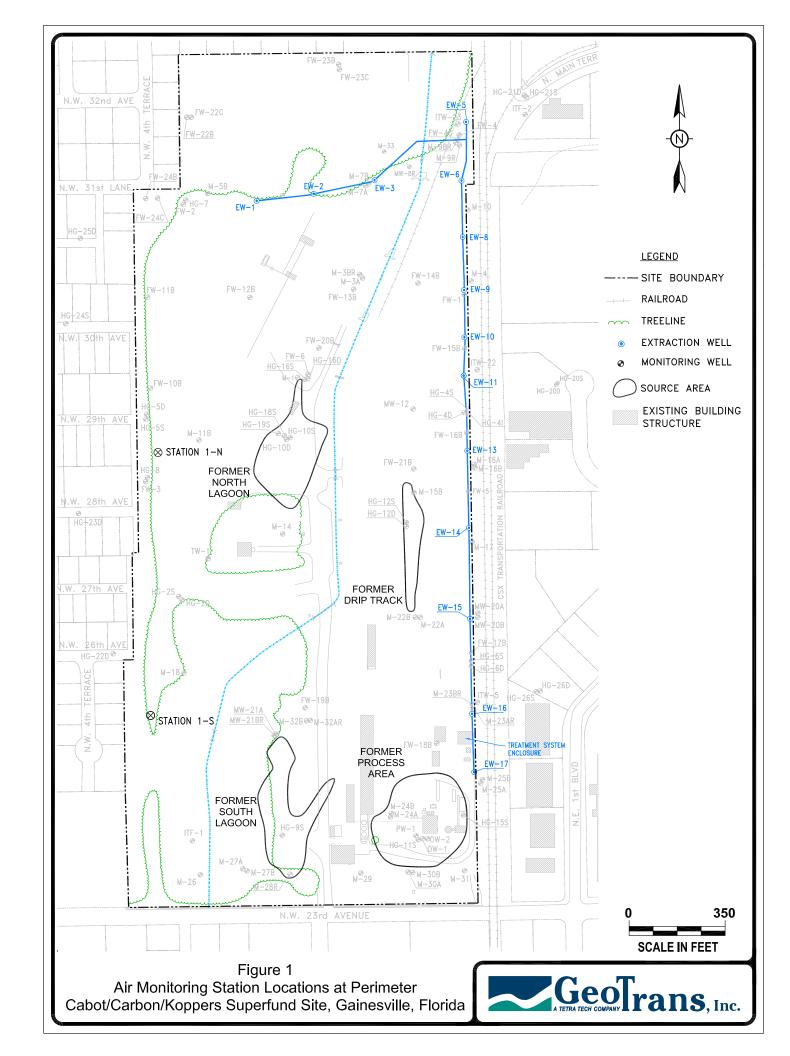
Additionally, to avoid potential nuisance complaints, the additional objectives for dust and noise control for this work will be to attain:

- Instantaneous PM₁₀ concentrations less than 2.0 mg/m³ at the Site perimeter;
- Full-shift average PM₁₀ concentrations less than 0.150mg/m³ at the Site perimeter;
- Instantaneous continuous noise levels less than 85 dBA at the Site perimeter; and

Based on the objectives above, the following action levels are established for RTD and RTN readings:

- Perimeter RTD stations:
 - o Instantaneous measurement of PM₁₀ greater than 2.0 mg/m³
 - o One-hour average measurement of PM₁₀ greater than 0.150mg/m³
 - o Eight-hour average measurement of PM₁₀ greater than 0.150 mg/m³
- Hand-held RTD monitor:
 - o Instantaneous measurement of PM₁₀ greater than 2.0 mg/m³
- Hand-held RTN monitor:
 - o Continuous noise measurement greater than 90 dBA within active work zone
 - o Impact or impulsive noise (less than 15 minutes duration) greater than 115 dBA within active work zone
 - o Instantaneous measurement greater than 85dBA at the Site perimeter

If any of the above action levels are exceeded, work will be stopped and dust or noise controls will be implemented. All excursions over the action levels will be thoroughly documented by the FOL, and the follow-up control actions will also be clearly documented.



SIDEPAK™ AM510 Personal Aerosol Monitor

The SIDEPAK AM510 Personal Aerosol Monitor for industrial hygiene and safety professionals displays and data logs aerosol concentration in real time. The rugged, belt-mountable laser photometer is compact and quiet, minimizing interference and worker discomfort. The built-in sampling pump lets you attach a wide variety of size-selective aerosol inlet conditioners for breathing zone or area measurements with a respirable cyclone or one of the three integrated impactors.

The SIDEPAK monitor incorporates TSI's Smart Battery Management System. This system utilizes a built-in "gas gauge" in the battery packs to monitor battery condition and provide precise run time information.

The SIDEPAK monitor's easy-to-read display shows your data as both real-time aerosol mass-concentration and 8-hour time-weighted average (TWA). The monitor's intrinsic safety rating makes it ideal for hazardous/explosive environments. With its convenient data logging and long battery life, the SIDEPAK is also ideal for extended sampling. The easy-to-use TRAKPROTM Data Analysis Software lets you create effective graphs and reports.

User Friendly

- Small, lightweight and quiet to maximize worker acceptance
- Rugged design with secure belt clip
- Easy-to-understand user interface with only four keys
- Lockable keypad prevents tampering while sampling
- User-adjustable sample flow rate
- Define, label and store multiple calibration constants
- Easy-to-read LCD display
- Convenient, threaded tripod socket accommodates area sampling



Advanced Features

- Smart Battery Management System provides precise run time information, maximizes battery capacity and speeds charging
- Integrated pump allows use of size-selective aerosol inlet conditioners
- Built-in impactors let you choose "none," 1.0, 2.5 or 10-micron cut off
- Display shows real-time concentrations (mg/m³) and "on-the-fly" TWA as you data log
- Display statistics: max, min and average readings, elapsed time and 8-hour TWA

Quick and Easy Reports

- Convenient preprogramming for occupational exposure sampling
- Data log for long periods and store multiple tests
- Analyze data, print graphs and create reports with TRAKPRO software
- USB port lets you conveniently connect to your computer

Power to Spare

- Long-lasting NiMH rechargeable battery packs eliminate "memory" issues
- Choice of rechargeable NiMH smart battery packs or AA-cell pack



Specifications

Particle size range

SIDEPAK AM510 Personal Aerosol Monitor

Sensitivity

Sensor type 90° light scattering,

670 nm laser diode

Aerosol concentration range 0.001 to 20 mg/m^3

(calibrated to respirable fraction of

ISO 12103-1, A1 test dust)
0.1 to 10 micrometer (μm)

Minimum resolution 0.001 mg/m³

Zero stability ±0.001 mg/m³ over 24 hours using

10-second time-constant

Temperature coefficient Approximately +0.0005 mg/m³ per °C

(for variations from temperature at which instrument was last zeroed)

Flow Rate

Range User-adjustable, 0.7 to 1.8 liters/min (lpm)

Temperature Range

 Operating range
 0 to 50°C (32 to 120°F)

 Storage range
 -20 to 60°C (-4 to 140°F)

Time Constant (LCD display)

Range User-adjustable, 1 to 60 seconds

Data Logging

Data points Approx. 31,000 (21 days logging

once per minute)

Logging interval User-adjustable, 1 second to 1 hour

User-Select Calibration Factors

Factory setting
User-defined settings
Range
1.0 (non-adjustable)
3, with user-defined labels
0.1 to 10.0, user-adjustable

Physical

Weight

External Dimensions $106 \text{ mm} \times 92 \text{ mm} \times 70 \text{ mm}$

 $(4.2 \text{ in.} \times 3.7 \text{ in.} \times 2.8 \text{ in.})$ with 801724 battery 130 mm \times 92 mm \times 70 mm $(5.1 \text{ in.} \times 3.7 \text{ in.} \times 2.8 \text{ in.})$ with 801722 or 801708 battery 0.46 kg (16 oz) with 801724 battery

0.54 kg (19 oz) with 801722 battery 0.54 kg (19 oz) with 801708 battery

Display $2 \text{ line} \times 12 \text{ character LCD}$

Tripod socket 1/4–20 female thread

Power Supply/Charger (P/N 2613210)

Input voltage range 100 to 240 VAC, 50 to 60 Hz

Output voltage 9 VDC @ 1.0 A
Battery charge time 6.5 hours

Specifications are subject to change without notice. Windows is a registered trademark of Microsoft Corporation. Maintenance

Factory clean/calibrate Recommended annually

User zero calibration Before each use User flow calibration As needed

Battery Information

Battery Option	Charge Time*	Intrinsically Safe
1650 mAH NiMH Pack (P/N 801724)	3.5 Hours	Yes**
2700 mAH NiMH Pack (P/N 801722)	5.5 Hours	Yes**
6-Cell AA-size Pack (P/N 801708)	NA	No

^{*} Of a fully depleted battery

Typical Battery Life

Battery Pack	Cell Type	Hours @ 0.7 lpm	Hours @ 1.7 lpm
1650 mAH NiMH Pack (P/N 801724)	NiMH (4.8 V, 1650 mAH)	11.5	9.2
2700 mAH NiMH Pack (P/N 801722)	NiMH (4.8 V, 2700 mAH)	19.8	15.6
6-Cell AA-size Pack	AA Alkaline Cells	29.6	22.5
(P/N 801708, with six user-supplied AA cells)	AA NiMH Cells (1600 mAH per cell. Cells cannot be charged while inside AA Pack)	8.8	6.7

Communications Interface

Type USB 1.1

Connector, instrument USB Mini-B (socket)

Minimum Computer Requirements for TRAKPRO Software

Communications port
Operating system
Universal Serial Bus (USB) v1.1 or higher
Microsoft Windows® 98, Me, 2000, XP
(USB not supported in Windows 95 or NT)

Approvals TSI Battery Pack P/Ns: 801722 or 801724

Intrinsic Safety INTRINSICALLY SAFE CSA

Rating Information Exia

Class 1 Groups A, B, C, D

T2A with 801724 T2C with 801722 File: 200507

TSI Battery Pack P/N: 801708 NOT INTRINSICALLY SAFE

NOT INTRINSICALLY SAF



Immunity EN61326-1:1997 + A11998 Clause 6

Emissions EN61326:1997 + Amendment A1:1998





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^{**} All dust plugs and gaskets must be installed.

Real-time, ambient dust monitor designed for semi-continuous monitoring.

Thermo Scientific Area Dust Monitor, ADR-1500





Key Features

- Volumetric flow control
- Modular optics and long life primary HEPA filter for ease of servicing
- Multiple power and communications capabilities
- Durable weather-proof IP65 enclosure
- Designed for ease of transport and installation



The Thermo Scientific Area Dust Monitor, Model ADR-1500 utilizes the highly sensitive light-scattering photometer (nephelometer) technology, as used in the Thermo Scientific pDR Series. The intensity of the light scattered by airborne particles passing through the sensing chamber is linearly proportional to their concentration. This optical configuration produces optimal response to particles providing continuous measurements of the concentrations of airborne particles for total particulate and cut-points ranging from PM10 down to PM1.

The ADR-1500 incorporates a temperature and relative humidity (RH) sensor coupled with an internal heater to mitigate the positive bias with elevated ambient RH. Additionally, the flow control is truly volumetric and is maintained through digital feedback of the onboard barometric pressure sensor, temperature sensor, and calibrated differential pressure across a precision orifice. The principles of true volumetric flow, as incorporated by the

ADR-1500, result in an unbiased continuous measurement reading of the concentration.

The measured concentration of particulate matter is displayed in real-time on the two-line LCD readout display. Additional values can be displayed, such as run start time and date, time averaged concentrations, elapsed run time and many more.

The flexible power capabilities allow the ADR-1500 to operate on AC (100-240 VAC), external DC (12-24 Vdc) or an internal battery. Communications options are available for USB, RS-232, analog and wireless capability.

The ADR-1500 is housed in a weather-proof IP65 enclosure producing a compact and durable instrument that is ready for rapid deployment and unattended operation. A top mounted handle allows for ease of transport and installation with mounting options available for wall, post, or tripod locations.



Product Specifications

To maintain optimal product performance, you need immediate access to experts worldwide, as well as priority status when your air quality equipment needs repair or replacement. We offer comprehensive, flexible support solutions for all phases of the product life cycle. Through predictable, fixed-cost pricing, our services help protect the return on investment and total cost of ownership of your Thermo Scientific air quality products.

Thermo Scientific Ambient Dust Monitor, ADR-1500

Concentration measurement range	0.001 to 400 mg/m ³ (auto-ranging)
Scattering coefficient rage	1.1 x 10^{-6} to $0.6m^{-1}$ (approximately) @ $\lambda = 880nm$
Precision / Repeatability	+/- 2% of reading or +/- 0.005 mg/m ³ , whichever is larger, for 1-second averaging time
2-sigma ² with heater off and	+/-0.5% of reading or +/- 0.0015 mg/m ³ , whichever is larger, for 10-second averaging time
RH correction disabled (over 30 days)	+/-0.2% or reading or +/- 0.0005 mg/m ³ , whichever is larger, for 60-second averaging time
Accuracy	+/- 5% of reading (+/- precision) traceable to SAE Fine test dust
Resolution	0.1 μg/m ³
Particle size range of maximum response	0.1 to 10 μm
Flow rate range	1.0 to 3.5 liters/min.
Aerodynamic particle cut-point range	1.0 to 10 μm, with optional cyclone accessories
Alarm averaging time	Real-time (1 - 60 seconds) or STEL (15 minutes)
Data logging averaging periods	1 second to 1hour
Logged data	Averaged concentrations, temperature, RH, barometric pressure, time/date, and data point number
Run Summary	Site number, average and max. concentrations, time/date of maximum, number of logged points,
	start time/date, elapsed time (run duration), averaging (logging) period, calibration factor and
	tag number
Serial interface	High speed, USB/RS-232 (reserved for wireless applications), 19,200 baud
Real-time digital signal	Concentration, flow, temperature, relative humidity, barometric pressure, time, date
Real-time analog signal	0 to 2 V and 4 to 20 mA, with selectable full scale ranges between 0.1 and 400 mg/m ³
	0-0.1, 0-0.4, 0-1.0, 0-4.0, 0-10, 0-40, 0-100 and 0-400, mg/m ³
Alarm output	Load impedance $>$ 100 kΩ , Alarm ON = short to ground, Alarm OFF = open
Internal battery run time	1.2 L/min. (heater and alarm constantly on) > 24-hour run time
AC Source	100-240 VAC, 50/60Hz, 12/24 Vdc for solar or auxiliary battery options
Operating environment	14 to 122°F (10 to 50°C) 10 to 95% RH, non-condensing
Physical dimensions	21" (533mm) H x 17" (431mm) W x 17" (215mm) D, 28.5 lbs. (12.9 kg)
Optional cyclones	GK 2.05 (Red) primarily for PM ₄ through PM ₁₀ , SCC 1.062 (blue) primarily for PM ₁ through PM ₄

Ordering Information

Model ADR-1500

Choose from the following configurations/options to customize your own Model ADR-1500

1. Power cords:

A = 110v power cord B = 220v power cord

2. Relay kit:

A = Relay kit N = No relay kit

N = None

3. Pole mounting:

A = Pole mount kit, 2" DIA B = Pole mount kit, 3" DIA C = Pole mount kit, 4" DIA

4. External cables:

A = Analog external cable assembly B = 12/24 Vdc external cable assembly

C = Both cables

N = None

5. 37mm Cassette filter holder assembly

A = 37mm Cassette filter holder assembly with filter support & holder

N = None

6. Cyclone and the cyclone adapter

A = Blue cyclone assembly (PM 1 - 2.5 Microgram CP) with cyclone adapter B = Red cyclone assembly (PM 4 - 10 Microgram CP) with cyclone adapter

C = Both cyclones with cyclone adapter

N = None

Your Order Code: Model ADR1500 ___ __ __ __ __

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This product is manufactured in a plant whose quality management system is ISO 9001 certified.





CEL-360 Logging Dosimeter

Introduction

The CEL-360 data logging noise dosimeter is the most versatile noise-sampling instrument in the CEL range of personal noise meters. It is the ideal instrument for the professional occupational hygienist who wants to know whether the overall limit was exceeded during a working day. The data logging time history profile function adds the vital information to the run data by storing the changing pattern of noise levels to show exactly when significant events occurred.



CEL-360 logging noise dosimeter

Key Benefits

- Comprehensive data logging function for complete results
- Easy to start and collect data
- Large non-volatile memory
- □ Up to 50 separate runs saved in non-volatile memory
- Up to 220,000 data points stored in time history memory
- Up to 10 key parameters stored for each interval
- Delayed start and stop times for automatic operation
- Pre-programmed setups to quickly start up and go
- Flexibility to customize units

Applications

The CEL-360 data logging noise dosimeter is very well suited to OSHA, ACGIH and ISO style workplace noise measurements in noise exposure assessments. It comes preprogrammed with 7 setups that suit almost all the world's major measurement protocols and has the capacity to be specifically configured by the user for special requirements if needed. The key to the usefulness of the CEL-360 is the comprehensive data logging function that stores up to 10 noise parameters at regular intervals during a run.

Operation and use

For standard measurements to the most popular protocols just turn on the CEL-360, perform an acoustic calibration, select the data logging mode and go. The instrument remembers the last used settings and remains ready to reuse them without needing to set them again. At the end of the

In this way the changing noise climate can be studied such that the noisiest times can be guickly seen in the graphical report and solutions targeted in the right area. This makes checking for OSHA compliance very much more useful since the CEL-360 answers the questions 'when' and 'how' did the noise exposure occur. The data logging measurements can be started immediately or they can be preprogrammed up to 1 month in advance so that runs can begin and end automatically without the need for onsite supervision.

run these stored results can be brought back to the display and data can be read from the instruments memory by simply cycling through the different screens. For a quick and simple summary the CEL-360 can be connected to an office printer to get a single page hard copy.

Site boundary surveys can be easily accomplished at low cost using the enormous memory capacity of the CEL-360 to save up to 2 weeks data at 1-minute intervals. Transportation noise studies and construction site noise surveys can be tackled and further noise indices calculated once the profiled results are transferred to the CEL software package dB12, included with all CEL-360 dosimeters. The CEL-360 tackles all types investigations of steady state or cyclical noise problems in the workplace or outdoors.

For more extensive manipulation of the logged results every CEL-360 comes with a copy of the latest version of the graphical software package, dB12. This allows the time history profiles to be viewed and a variety of further calculations to be carried out to perform "what if" analyses.



Technical Specifications for CEL-360 Logging Noise Dosimeter

International standards		Parameters measured	
Acoustic accuracy	ANSI S1.25-1992 Type 2 IEC 61252:1993	Displayed parameters	Lp, LAeq, LAE, Leql, Lav, Lmx, Lmn, 5 x
Electro-magnetic	EN 50081-1:1992, EN 50081-2:1993, EN 50082-1:1992, EN 50082-2:1995		LN%, actual noise dose%, 8 hr projected noise dose%, TWA (at both threshold levels),
Measurement ranges (for rms. levels)	High range 70 – 140 dB Med range 50 – 120 dB Low range 30 – 100 dB		LEPd, duration of run, current date, time, run #, pause, run in progress,
Peak ranges Measurements stored	Top 40 db of each range		battery voltage, security level
Separate runs	Maximum 50 stored	Data per profile interval	Up to maximum of 10
Max time history size	> 220,000 data points	Physical characteristics	
Factory setups	7 - OSHA, MSHA, DoD, ACGIH, ISO85, ISO90,	Battery pack	1 9V radio battery Duracell MN 1604
	METER	Battery life	50 hours (approx.)
User setups	13 – programmed from pc	Size	4.8 x 2.6 x 1.2 in,
Delayed start/stops	Up to max 16 pairs		120 x 65 x 30 mm
Threshold levels (dB)	2 (from 70 to 90 dB)	Weight	11 oz,
Criterion level (dB)	1 (from 80 to 90 dB)		300 gm
User selectable day	Up to 23:59 for TWA calc.	Microphone assembly	Rugged Electret 1/4 in
Frequency weightings	A, C for rms. C, Lin for peak		microphone on 32 in cable with locking plug,
Time weightings	Slow, Fast, Impulse, peak		field replaceable item
Exchange rates	3, 4, 5, 6 dB doubling	Optional stalk mic.	Electret ¼ in stalk, 3.1in

Ordering Information

CEL-360	Single CEL-360 logging noise dosimeter with CEL-6681 cable microphone assembly
	(includes CEL-6704 dB12 Windows software and C6671 RS232 cable)
CEL-110/2	ANSI Class 2 acoustic calibrator and microphone adaptor
CEL-6704	dB12 version 2.x control and download software for Windows (32 bit program)
C6671	RS232 interface cable from dosimeter to pc
CEL-6225	Small foam windscreen for use outdoors or in strong air flows
CEL-6682	Single instrument kit case with space for standard items
CEL-360/K1	Single noise dosimeter complete instrument kit with all above items in carrying case
CEL-6679	Multiple instrument kit case for up to 10 dosimeters and accessories
CEL-6648	Nylon belt pouch to protect instrument in dirty or oily environments
CEL-425	Optional stalk microphone assembly to convert standard CEL-360 noise dosimeter to
	hand-held CEL-360S sound level meter
CEL-360X	Standard CEL-360 noise dosimeter less cable and download software
OLL-JUUX	otalidata offi-ood holde addinictor icas cable and download software

Standard Multiple Instrument Kits

CEL-360/K5	5 pack kit of dosimeters including 5 CEL-360X logging noise dosimeters, 1 CEL-110/2 acoustic calibrator, 1 C6671 interface cable, 1 copy of dB12 version 2 Windows
CEL-360/K10	software for setup and download, 5 CEL-6225 foam windscreens, 1 CEL-6679 kit case 10 pack kit of dosimeters including 10 CEL-360X logging noise dosimeters, 1 CEL-
	110/2 acoustic calibrator, 1 C6671 interface cable, 1 copy of dB12 version 2 Windows software for setup and download, 10 CEL-6225 foam windscreens, 1 CEL-6679 kit case

