Airwatch

DustTrak loan conditions

The DustTrak monitor is an expensive piece of scientific equipment which measures particles in the air, and is valued at approximately \$6000. The EPA is pleased to be able to loan this equipment to schools and provide students with the opportunity to carry out investigations about their local air quality.

The following conditions for borrowing a DustTrak monitor from the EPA are:

- when not in use the monitor should be turned off and stored in its case
- the case should be stored appropriately eg. in a locked classroom, or in metal cage which has been properly secured
- the equipment should only be used under teacher supervision
- when students are handling or actively monitoring using the DustTrak monitor they should always use the neck strap
- the school is responsible for returning equipment after use to the EPA (see address details below)
- the school should take all actions to ensure the equipment is secure and its whereabouts known at all times; any equipment that is lost or damaged due to negligence will be the responsibility of the school to repair and replace
- any faulty equipment will be repaired and replaced by the EPA
- the school will provide a brief report using the `DustTrak monitoring report sheet' to the EPA at the conclusion of monitoring.

By borrowing the DustTrak monitor your school is agreeing to the above conditions. If any items are damaged or faulty upon receipt of goods please notify the Air Quality Education Coordinator immediately by phone or email.

LIST OF DUSTTRAK EQUIPMENT LOANED TO SCHOOLS	
1 x operation and service manual	2 x velcro straps
1 x software CD	1 x clear tubing
1 x DustTrak monitor	2 x padlocks and keys
1 x DustTrak monitor case (black)	1 x environmental enclosure case (grey)
1 x zero filter	2 x 6 V 10 Ah batteries (fully charged)
1 x computer cable	1 x battery charger
1 x AC adapter	1 x aerosol sampling inlet (blue)
1 x 25-Pin to 9-Pin adapter	1 x water trap bottle
1 x neck-strap	1 x metal cage (optional)

Contact details:

Pearl Tassell, Air Quality Education Coordinator, Environment Protection Authority Phone: (08) 8204 1185, Mobile: 0400 263 725, Fax: (08) 8124 4673 Email: <u>pearl.tassell@epa.sa.gov.au</u>, Mail address: GPO Box 2607 Adelaide SA 5001

If you are borrowing the monitoring equipment AND the metal cage, please return to:	If you are borrowing the monitoring equipment ONLY please return to:
310 Richmond Road, Netley SA 5037	Level 9, 250 Victoria Square, Adelaide SA 5000
(if using courier direct them to Gate 2, Transport Avenue, Netley)	(if using a courier please direct them to the delivery bay on Angus Street)

