

# Passive Remote Sensing of Tropospheric Aerosol and Atmospheric Correction of the Aerosol Effect



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**SWANSEA LEAVING CARE PRACTICAL INFORMATION FOR INDIVIDUALS LEAVING CARE  
BAYS LEAVING CARE SERVICE**

Opening Hours: Mon, Tues, Thurs 10.00am – 4pm Wed: 1pm – 4pm, and Fri 10.00am – 3.30pm Contact Details: Telephone: 01792 455105 Freephone: 0800521448 BEATS will: work with 16 – 21 year olds to help access training, employment or work experience. help young people access courses, or volunteering opportunities. give practical support with [...]

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**BENEFITS BUS STOP**

Money Worries – Help with Benefits Have your benefits been stopped or reduced because of a sanction? You are eligible for Income Support if you are: Aged 16 & 17 and a parent of a child for whom you are responsible for; or A single person fostering a child Aged 18+ [...]

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**INDEPENDENT LIVING SKILLS**

Lots of the topics covered in this website are part of independent living skills and you may be surprised by how much is involved in looking after yourself. You don't have to be completely on your own and if you are finding things difficult you should always have someone to turn to for help. This does not [...]

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**USEFUL DOCUMENTS**

There are a number of documents that you will need to have as you live more independently. BIRTH CERTIFICATE You need your birth certificate as proof of identity and you will need it to get other documents such as a passport. Social Services may have a copy of your birth certificate that they are [...]

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HEALTH

It is your social worker or young personal advisor's job to make sure you are registered with a doctor (also called GP) and a dentist. It is important not to leave registering with a GP until you need medical help. Keep the contact details for your doctor and out of hours contact number safe. DENTIST [...]

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HOUSING

This is perhaps one of the biggest things you have to sort out as you leave care and this is why there is lots of help and support available for you. The options available in your area may affect your choice of when you want to leave care. Unfortunately quite a large number of care [...]

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EDUCATION

SCHOOL You should already have a designated person in school who is there to help and support you. This could be a teacher or another person in the school. They are responsible for writing your Personal Educational Plan (PEP) and making sure everything happens. Your educational plan should help you to do the best [...]

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SOCIAL SERVICES AND PATHWAY PLAN

While you have been looked after you will have known some people whose job it is to help and support you. All young people in care have a social worker. It is a good idea to keep their details readily available just in case you need to contact them. You may also want to note the [...]

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RIGHTS, ENTITLEMENTS AND ADVOCACY

A right is a something that you can expect to receive. You don't have to earn it or win it. The rights and entitlements listed below are things that the government has committed to provide for you as a care leaver. This might be because there is an Act of Parliament or because they have [...]

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Res., v. **Effect of the Aerosol Type Selection for the Retrieval of - MDPI** Passive remote sensing of tropospheric aerosol and atmospheric correction for the aerosol effect, Journal of Geophysical Research, 102(D14): 1681516830. **Remotely Sensed Data Characterization, Classification, and Accuracies - Google Books Result** Jul 1, 1997 The new data will improve significantly atmospheric corrections for the aerosol effect on remote sensing of the oceans and be used to generate **Passive Remote Sensing of Tropospheric Aerosol and Atmospheric** Jul 27, 1997 aerosol effect on remote sensing of the oceans and be used to generate first aerosol retrieval and atmospheric corrections will require better **Aerosol measurements and validation of satellite-derived aerosol** 5 REFERENCES Angstrom, A., 1929, On the atmospheric transmission of sun Dutton, E. G., Patrick, R., Ryan S. and DeLuisi, J. J. Features and effects of aerosol optical depth observed at Mauna Loa, Passive remote sensing of the tropospheric aerosol and atmospheric corrections of the aerosol effect J. Geophys. Res **Remote Sensing Free Full-Text Inversion of Aerosol Optical Depth** Jul 27, 1997 Passive remote sensing of tropospheric aerosol and atmospheric correction for the aerosol effect. Y. J. Kaufman,<sup>1</sup> D. Tanre,<sup>2</sup> H. R. Gordon,<sup>3</sup> T. **Passive remote sensing of tropospheric aerosol and atmospheric** Title, Passive remote sensing of tropospheric aerosol and atmospheric correction for the aerosol effect. Publication Type, Journal Article. 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Qiu et al . atmospheric correction for the aerosol effect. **Evaluation of the MODIS Aerosol Retrievals over Ocean and Land** Aerosol Optical Depth investigated with satellite remote sensing observations in China. Hu Die However, it has immense effect on the air quality, especially in . already been calibrated by refining atmospheric correction algorithm [14]. . King M D and Teillet P M 1997 Passive remote sensing of tropospheric aerosol and. **Passive remote sensing of tropospheric aerosol and atmospheric** 42 results Algorithm for automatic atmospheric corrections to visible and near-IR satellite imagery. International (1997). Passive remote sensing of tropospheric aerosol and atmospheric correction for the aerosol effect, 102, 1681516830. **1997 - MODIS Atmosphere** Variability of absorption and optical properties of key aerosol types observed in Passive remote sensing of tropospheric aerosol and atmospheric correction for the Direct and Remote Sensing Observations of the Effects of Ships on Clouds. **Cloud characterization and clear-sky correction from Landsat-7** To perform a high-resolution aerosol optical depth (AOD) inversion from the HJ-1 pixel areas), they are less susceptible to the effects of atmospheric aerosol. .. Passive remote sensing of tropospheric aerosol and atmospheric correction for **Reference - MODIS Atmosphere - NASA** H. & Herman, B. M. & King, M. D. & Teillet, P. M. Passive remote sensing of tropospheric aerosol and atmospheric correction for the aerosol effect J. 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