

- ✓ la zonizzazione riferita ai valori limite per la protezione degli ecosistemi o della vegetazione non necessariamente coincide con quella riferita ai valori limite per la protezione della salute.

DOCUMENTI DI SUPPORTO

Monitoraggio

- G. Bertoni, R. Tappa and I. Allegrini; "Assessment of a new passive device for the monitoring of benzene and other volatile aromatic compounds in the atmosphere. *Annali di Chimica*, 90, (2000), 249-263.
- G. Bertoni, R. Tappa, L. Bertuccio, F. Parmeggiani; "Monitoraggio del benzene nella regione Umbria. Impiego del campionatore Analyst per la mappatura del territorio", *Acqua & Aria*, (2000), 73-78.
- G. Bertoni, R. Tappa and I. Allegrini; "The internal consistency of the Analyst diffusive sampler - A long term Field test", *Chromatographia* 2001, 54, November (N° 9/10) 653-657.
- G. Bertoni, R. Tappa and I. Allegrini; "Valutazione della performance di un campionatore passivo per il monitoraggio del benzene ed altri composti aromatici volatili nell'ambiente urbano e negli ambienti confinati" *Acqua & Aria*, (1999), 75-81.
- R.H. Brown, "The use of diffusive samplers for monitoring of ambient air", *Pure and Appl. Chem.*, Vol. 65, N°8, 1859-1874 (1993), © 1993 IUPAC.
- CEN (1996) "Ambient air quality - Diffusive samplers for the determination of gases or vapours - Requirements and test methods", CEN standard in preparation, 1996.
- E. De Saeger, M. Gerbolès, M. Payrissat, "La Surveillance du Dioxyde d'Azote à Madrid au Moyen d'Echantillonneurs Passifs - Evaluation Critique de la Conception du Réseau", *Rapport EUR 4175 FR* (1991).
- E. De Saeger, M. Gerbolès, P. Perez Ballesta, L. Amantini, M. Payrissat, "Air Quality Measurements in Brussels (1993-1994) - NO₂ and BTX Monitoring Campaigns by Diffusive Samplers", *EUR Report 16310 EN*, 1995.
- E. De Saeger, M. Payrissat, "Quality of air pollution measurements in the EU monitoring networks". In proceedings of the workshop "Quality assurance and accreditation of air pollution laboratories", Belgirate, 1996, *EUR Report 17698 EN*.
- F. De Santis, A.Fino, S.Tiwari, C.Vazzana, "Monitoring of Atmospheric Pollutants by Passive Sampling for the Protection of Cultural Heritage", *Atti del Congresso "Protection and Conservation of the Cultural Heritage of Mediterranean Cities"*, 5th International Symposium on the Conservation of Monuments in the Mediterranean Basin, Siviglia, Spagna, (5-8 Aprile 2000), E.Galán - P.Aparicio - A.Miras Eds., 33-35.
- F. De Santis, A.Fino, S.Tiwari, C.Vazzana, I.Allegrini, "A Performance Evaluation of the Open Tube Diffusion Sampler (Palmes Sampler) for Monitoring Nitrogen Dioxide", In: *Air Pollution VIII*. J.W.S.Longhurst - C.A.Brebbia - H.Power Eds., WIT Press, (2000), 421-429.
- F. De Santis, A.Fino, C.Vazzana, I.Allegrini, "Monitoring of Nitrogen Oxides by Passive Sampling", *Atti del Congresso "Euroanalysis XI - European Conference on Analytical Chemistry"*, Lisbona, Portogallo, (3-9 Settembre 2000), OC-62.
- F. De Santis, T.Dogeroglu, S.Menichelli, C.Vazzana, I.Allegrini, "Use of a new passive sampler for ozone and nitrogen dioxides monitoring in ecological effects research", *The Scientific World*, Vol.1, (2001), 475-482.
- E. D. Palmes, A.F. Gunnisson, "Personal monitoring device for gaseous contaminants, *Am. Ind. Hyg. Assoc. J.* 34, 78-81 (1973).
- E. D. Palmes, A.F. Gunnisson, J. Dimattio and C. Tomczyk, "Personal samplers for nitrogen dioxide", *Am. Ind. Hyg. Assoc. J.*, 37, 570-577 (1976).
- Van de Wiel, H.J., Eerens, H.C., Van der Meulen, A., (1988), The impact of measurement uncertainty on air quality characteristics. In: "Air Quality in Europe", *Proceedings of*