

SELECTED PUBLICATIONS TO 2004:

Hewitt, A.J., Wolf, T., Woods, N., Ganzelmeier, H., Miller, P.C.H., and Van de Zande, J. (2004) An International Database/ Model on Pesticide Drift. *Aspects of Applied Biology 71, International Advances in Pesticide Application.*

Hewitt, A.J., Woods, N., Ross, J. and Hornsby, J. (2004) Comparisons of Droplet Sizing Techniques and Wind Tunnels in Agricultural Spray Research, *Proc. ILASS Americas, 14th Annual Conference on Liquid Atomization and Spray Systems, Washington, D.C.*

Hewitt, A.J. (2004) Spray Drift Management, *Proc. International Symposium on Adjuvants for Agrochemicals, Cape Town, South Africa.*

Hewitt, A.J. (2004) AgDRIFT for Ground and Orchard Applications, *Proc. International Conference on Pesticide Application and Drift Management, Kona, HI.*

Hewitt, A.J. (2004), Atomization Models *Proc. International Conference on Pesticide Application and Drift Management, Kona, HI.*

Hewitt, A.J. (2004) Pesticide Chemistry and Adjuvants, *Proc. International Conference on Pesticide Application and Drift Management, Kona, HI.*

Hewitt, A.J. (2004) Comparison of Wind Tunnels and Droplet Size Analyzers for Agricultural Spray Research, *Proc. ASTM Conference on Application and Formulation Systems, Washington, D.C.*

Hewitt, A.J. International Activities in Spray Drift Management (2004) Conference of the Australian Aerial Application Association, Gold Coast, Australia.

Hoffmann, W.C. and Hewitt, A.J. (2004) Comparison of Droplet Imaging Systems for Water Sensitive Cards. *Aspects of Applied Biology 71, International Advances in Pesticide Application.*

Teske, M.E., Hewitt, A.J. and Valcore, D.L. (2003) Drift and Nozzle Classification Issues with ASAE S572 Boundaries. *ASAE paper No. AA03-006, ASAE/ NAAA Technical Session, Reno, NV.*

Hewitt, A.J. Hoffmann, W.C., Barber, J.A.S., Brown, J.R. and Bagley, W. (2003) Wind Tunnel and Field Measurements for Aerial ASAE Nozzles. *ASAE paper No. AA03-006, ASAE/ NAAA Technical Session, Reno, NV.*

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Hewitt, A.J. (2003) Drift Control Adjuvants in Spray Applications: Performance and Regulatory Aspects. *Proc. Third Latin American Symposium on Agricultural Adjuvants, Sao Paulo, Brazil.*

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Hewitt, A. J., Nicklas, S. and Sexton, F. (2003) Optimization of Spray Application Through Adjuvant Selection, *24th Symposium on Pesticide Formulations and Application Systems: The Continued Evolution of Agrochemical Formulations and Delivery Systems, Tampa, FL.*

Teske, M.E., Kaufmann, A.E., Thistle, H.W., Hewitt, A.J. and Valcore, D.L. (2003) Droplet

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Hewitt, A.J. (2003) Atomization and Flow Characteristics of Spray Nozzles Used in Mosquito Control. *Proc. 69th Annual Meeting American Mosquito Control Association, Minneapolis, MN.*

Teske, M.E., Thistle, H.W., Hewitt, A.J. and Ghent, J.H. (2003) Rotary Atomizer Droplet Size Distribution Database for Forestry Applications. *Proc. ICLASS-2003, Italy.*

Hewitt, A.J. (2003) Interactions Between Emulsion and Solution Adjuvants and Atomizer Design in Determining Droplet Size Spectra for Forest Spraying. *Proc. ILASS-Americas, Monterey, CA.*

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Thistle, H., Reardon, R., Dorr, G., LeClerc, M., Karipot, A., Brown, J., Cameron, S., Davies, D., Amirault, P., Cormier, G. and Hewitt, A.J. (2003) Aerial Application of Fine Droplets in Unstable Atmospheres: Field Trial Data. *ASAE paper 031091, ASAE Convention, Las Vegas, NV.*

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Hewitt, A.J., Teske, M.E. and Thistle, H.E. (2001) The Development of the AgDRIFT® Model for Aerial Application from Helicopters and Fixed-Wing Aircraft, *Australian Journal of Ecotoxicology* Vol. 8, 3-6.

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Hewitt, A.J. (2001) **Invited presentation**, The Practical Use of AgDRIFT® and Other Drift Exposure Models for Aerial, Ground and Orchard Spray Applications, *Conference on Pesticide Drift, Canberra, Australia, February 11, 2001.*

Hewitt, A.J., Teske, M.E. and Thistle, H.E. (2001) **Invited presentation**, The Development of the AgDRIFT® Model for Aerial Application from Helicopters and Fixed-Wing Aircraft, *Conference on Pesticide Drift, Canberra, Australia, February 11, 2001.*

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