Current and Planned RESEARCH Activities in the Area of Pesticide Spray/Dust Drift for inclusion on <u>www.oecd.org/env/spraydrift</u>

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Date: 16-08-2011

| Title of research project/activity | Drift trials with seeders for maize and cereals to assess drift of abraded dust |
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| Area of work (predictive models; field or wind tunnel research, etc.) | field trials |
| Summary description of project/work (please write about a 5-10 line summary) | Dust drift from seeders during sowing of maize was one of the reasons for the bee incident in southern Germany in 2008. Therefore JKI developed a method to measure drift during sowing in a reproducible way and to assess drift reduction measures. This work has now been extended to seeders for cereals. |
| Schedule / Anticipated date for completion or availability of results | Tests started in 2008. A list of drift reducing seeders for maize has been established. Tests with cereal seeders will go on until 2012. |
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