

**Current and Planned RESEARCH Activities  
in the Area of Pesticide Spray/Dust Drift  
for inclusion on [www.oecd.org/env/spraydrift](http://www.oecd.org/env/spraydrift)**

Information provided by: Dirk Rautmann, Julius Kühn-Institute, Germany .....

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<b>Title of research project/activity</b>	<b>Development of a test bench to assess drift of abraded dust from seeders for maize and cereals</b>
<b>Area of work</b> (predictive models; field or wind tunnel research, etc.)	Design and validation of a test bench
<b>Summary description of project/work</b> (please write about a 5-10 line summary)	Field tests of seeders are time consuming and dependent on the weather conditions. LTZ Augustenberg together with JKI developed a test stand 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.
<b>Schedule / Anticipated date for completion or availability of results</b>	Tests started in 2010. A prototype of the test stand was built and first tests have been conducted. Tests for validation will go on until 2012.
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