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Instrumentation for Soil, Crop & Environmental Monitoring

WP4 Dewpoint Potential Meter References

<http://ictinternational.com.au/wp4.htm>

American Society for Testing and Materials 2003, '**Standard Test Methods for Determination of the Soil Water Characteristic Curve for Desorption using a Hanging Column, Pressure Extractor, Chilled Mirror Hygrometer, and/or Centrifuge. Designation D 6836-02.**' in *2003 Annual Book of ASTM Standards*, American Society for Testing and Materials, Philadelphia, PA.

Anderson, C.E. and Stormont, J.C. 2003, **Laboratory Measurement of Soil Moisture at Capillary Potential Greater than 1500 kPa**, *Transportation Research Board Annual Meeting*, Washington D.C.

Duniway, M.C., Herricka, J.E. and Monger, H.C. 2007, '**The High Water-Holding Capacity of Petrocalcic Horizons**', *Soil Science Society of America Journal*, vol. 71, pp. 812-819.

Milczarek, M., van Zyl, D., Peng, S. and Rice, R. 2006, **Saturated and Unsaturated Hydraulic Properties Characterization at Mine Facilities: Are We Doing It Right?**, *7th International Conference on Acid Rock Drainage*, St Louis, MO, USA,, American Society of Mining and Reclamation (AMSR). pp. 1273-1286.

Petry, T.M. and Jiang, C.-P. 2004, **Final Project Report: Evaluation and Utilization of the WP4 Dewpoint Potentiometer Phase I & II**, Decagon Devices.

Sreedeeep, S. and Singh, D.N. 2006, '**Nonlinear Curve-fitting Procedures for Developing Soil-water Characteristic Curves**', *Geotechnical Testing Journal*, vol. 29, no. 5.

Thakur, V.K.S., Sreedeeep, S. and Singh, D.N. 2006, '**Laboratory Investigations on Extremely High Suction Measurements for Fine-grained Soils**', *Geotechnical and Geological Engineering*, vol. 24, no. 3, pp. 565–578.

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