



Global Product Certification  
EMC-EMF Safety Approvals

**EMC Technologies Pty Ltd**

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**To:** Federal Communications Commission

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**Attention:** Certification Officer **Date:** May 16, 2017

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**EMC Ref:** M170233

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**Subject:** FCC ORIGINAL FILING – FCC ID: 2AK7Z-DB01C011F9

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Company: LX Design House Pty Ltd  
FCC ID: 2AK7Z-DB01C011F9  
EUT: Weir Base Station

Test Firm: EMC Technologies Pty Ltd (Registered Site No. 411703, Accredited Site No. AU0002)

LX Design House Pty Ltd applying for FCC certification approval of the Weir Base Station (FCC ID: 2AK7Z-DB01C011F9).

The Weir Base Station is the component of the Synertrex hose monitoring system responsible for receiving the sample data from the Sensor Nodes, and passing that on to the Gateway via a RS485 interface.

EMC Technologies Pty Ltd (FCC Registration No. 90560, Accredited Site No. AU0001) is acting as agent for LX Design House Pty Ltd in this application.

Best Regards

A handwritten signature in black ink, appearing to read 'C. Zombolas', is written over a horizontal line.

Chris Zombolas  
Technical Director

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