<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Speaker(s)</th>
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<tbody>
<tr>
<td>10:00</td>
<td>MORNING TEA</td>
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<tr>
<td>10:45</td>
<td>01 Asset Management</td>
<td>Chair: Andrew Adams, Water Assistant Chair: Felicity Iwaset, Australian Water Environments</td>
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<td></td>
<td>02 Wastewater Treatment Group</td>
<td>Chair: Lachlan Fawkes, Wastewater Infrastructure Group</td>
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<td></td>
<td>03 Future Planning for Liveable Cities</td>
<td>Chair: Adam Adam, Assistant Chair: Lachlan Fawkes, Water Infrastructure Group</td>
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<td>04 Education - Schools, Communities and Regional Leadership</td>
<td>Chair: Tj Ryan, GWRWATER Assistant Chair: Jeanie Xu, USWA</td>
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<tr>
<td>11:00</td>
<td>MORNING TEA</td>
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<tr>
<td>10:45</td>
<td>01 George Charters, Melbourne Water -ポンプエネルギー効率マネジメント 照明従事者：松尾信起, ベニオン水管理</td>
<td>05 Service Industry and Regional Water Utilities</td>
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<td>02 Wastewater Treatment Group</td>
<td>06 Industrial Water Management &amp; Technical Innovations</td>
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<td>03 Future Planning for Liveable Cities</td>
<td>Chair: David Chetham, BECA Assistant Chair: Rob Ellis, Syco Water</td>
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<td>04 Education - Schools, Communities and Regional Leadership</td>
<td>05 Darren Casey, South East Water -ポンプエネルギー効率マネジメント 照明従事者：Jun Sato, ベニオン水管理</td>
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<td>05 Australian Water Association presents:</td>
<td>06 Industrial Water Management &amp; Technical Innovations</td>
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<td>12:15</td>
<td>LUNCH BUFFET Featuring foods from Eye, York, Clare and Barossa Regions.</td>
<td>05 Darren Casey, South East Water -ポンプエネルギー効率マネジメント 照明従事者：Jun Sato, ベニオン水管理</td>
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<td>12:30</td>
<td>NOON</td>
<td>05 Darren Casey, South East Water -ポンプエネルギー効率マネジメント 照明従事者：Jun Sato, ベニオン水管理</td>
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<tr>
<td>13:00</td>
<td>AFTERNOON TEA</td>
<td>05 Darren Casey, South East Water -ポンプエネルギー効率マネジメント 照照 LIGHTHOUSE</td>
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**MORNING TEA**

0830 - 0900

KEYNOTE SPEAKERS: THERREY MALLETT (QUEENSLAND ENVIRONMENT), AARON HODG (INGERPOO GROUP), JOHN RAIRON (DELLOITE TAX PRACTICE)

**STREAM 1**

**PANELLAMA 1 & 2**

10 Water Treatment Management & Operational Excellence方案

Assistant Chair: Katherine Bird, SA Water

20 Water Treatment Evaluation of pre-settling, Kheder Water Assistant Chair: Karina Arcari, Aurora

**STREAM 2**

**PANELLAMA 2 & 3**

21 Water Markets and Entitlements for South, Remote & Regional Communities Chair: Tanya May, AW. Assistant Chair: Kathi Tull, SA Water

22 Liveable Cities - Water Chair: Nicole Sexton, Barwon Assistant Chair: Felicity Jones, Australian Water

**STREAM 3**

**PANELLAMA 3 & 4**

23 Operations Chair: Peter Vasilakis, Elence Valley Council Assistant Chair: Caroline Aitch, SA Water

24 Irrigation Solutions for Agriculture & Viticulture Chair: Berice Chapman, ADIS Systems

**STREAM 4**

**PANELLAMA 4 & 5**

25 Operations Chair: Mark Tyrwhitt, Water Utility Assistant Chair: Cedric Schmidt, VicWater

26 Water Markets and Entitlements for South, Remote & Regional Communities Chair: Tanya May, AW. Assistant Chair: Kathi Tull, SA Water

27 WSS UWA presents: WS08 Australian Water Association WORKSHOP CITY ROOMS 1 & 2

WS05 BECA Pty Ltd presents:

107 Anam Zaman, University of NSW: ULTRASONIC FOCUS RODS FOR CYANOBACTERIAL BLOOMS IN DRINKING WATER SOURCES

111 Edgar Johnson, GHD Pty Ltd: INNOVATIVE IRRIGATION INFRASTRUCTURE LOSS MODEL

**STREAM 5**

**PANELLAMA 5 & 6**

28 Water Markets and Entitlements for South, Remote & Regional Communities Chair: Tanya May, AW. Assistant Chair: Kathi Tull, SA Water

29 WSS UWA presents: WS08 Australian Water Association WORKSHOP CITY ROOMS 3 & 4

WS06 Australian Water Association presents:

110 David Chestnutt, BECA Pty Ltd: A CASE STUDY OF HOW IRRIGATION SYSTEMS IN NEW ZEALAND ARE EVOLVING TO MEET CHANGES IN FARMING PRACTICES AND REGULATION

**STREAM 6**

**PANELLAMA 6 & 7**

30 Water Markets and Entitlements for South, Remote & Regional Communities Chair: Tanya May, AW. Assistant Chair: Kathi Tull, SA Water

31 Operations Chair: Mark Tyrwhitt, Water Utility Assistant Chair: Cedric Schmidt, VicWater

32 Water Treatment Chair: Helen Tyndall, Australian Water Assistant Chair: Pam Keyser, VicWater

33 Water Treatment Chair: Helen Tyndall, Australian Water Assistant Chair: Pam Keyser, VicWater

34 Water Treatment Chair: Helen Tyndall, Australian Water Assistant Chair: Pam Keyser, VicWater

**LUNCH BUFFET featuring foods from the Adelaide Hills, Murraylands and Riverland Region.

0930 - 1000

Chair: Howard Loomer, UniQuest Assistant Chair: Katherine Bird, SA Water

0945 - 1015

Chair: Wayne Lapsley, Sydney Water Corporation Assistant Chair: Jennifer Gladman, Sydney Water

1030 - 1100

Chair: Arron Canning, Seqwater Assistant Chair: Arron Canning, Seqwater

1115 - 1130

Chair: Arron Canning, Seqwater Assistant Chair: Arron Canning, Seqwater

**AFTERNOON TEA**

1500 - 1530

Chair: Mark Tyrwhitt, Water Utility Assistant Chair: Cedric Schmidt, VicWater

1545 - 1600

Chair: Mark Tyrwhitt, Water Utility Assistant Chair: Cedric Schmidt, VicWater

1615 - 1630

Chair: Mark Tyrwhitt, Water Utility Assistant Chair: Cedric Schmidt, VicWater

1645 - 1700

Chair: Mark Tyrwhitt, Water Utility Assistant Chair: Cedric Schmidt, VicWater

1715 - 1730

Chair: Mark Tyrwhitt, Water Utility Assistant Chair: Cedric Schmidt, VicWater
Full Program THURSDAY, 14 MAY

0830 - 1000

ROOM 1: RIVERBANK 1 & 2
63 Biosolids & Residuals Management
Chair: Matt Lagnaso, GHD
Assistant Chair: Norman Geh, UniSA
37 Utilising Big Date & Analytics for Technology, Operations & Asset Management
Chair: Stephen Gallivan, University of California Assistant Chair: Robb Goodacre, Seqwater
36 Water Recycling
Chair: Merrith Gilles, Ashurst Lawyers

1000 - 1045

1000 - 1045 MORNING TEA

1045 - 1215

62 Biosolids & Residuals Management
Chair: Simon Knowles, Aurecon
Assistant Chair: Norman Geh, UniSA
43 Stormwater Management
Chair: Shmotep Haskin, Sydney Water
Assistant Chair: Robbie Goodacre, Seqwater
49 Membranes & Desalination
Chair: Veronique Bornsine, Suez environment

1215 - 1230

LUNCH BUFFET featuring foods from Kangaroo Island, Fleurieu and the Limestone Coast.

1215 - 1315

HALL L - PLENARY PANEL SESSION
SHAPING A CUSTOMER DRIVEN ORGANISATION IN AN ENGINEERING DOMINATED INDUSTRY
Panel Spokes:
John Brough, Chief Executive, SA Water
Julie Butcher, Managing Director, Sydney Water Corporation
Paul McCarthy, Managing Director, Yarra Valley Water
Chris Lougher, South West Water Limited (Representing courtesy of WSA)

1400 - 1500

HALL L - CLOSING SESSION

1500 - 1600 FREEH M - CLOSING DRINKS

18 OZWATER15 Australia’s International Water Conference & Exhibition