Aircraft Drinking Water Symposium & EXPO

August 8, 2011

7:30-12:30 Registration

8:30-9:45 The Aircraft Drinking Water Rule: Part I
Whether you are new to the Rule or just want a recap, all aspects of the ADWR will be covered to bring you up to speed.
Steve Clark, The Vannet Group, LLC

9:45-10:05 Break & Expo

10:05-11:45 The Aircraft Drinking Water Rule: Part II (CONTINUED)
Steve Clark, The Vannet Group, LLC

11:45-1:15 Lunch Session:
SPONSORED BY: Aerosafe Products, Inc & Biocide International

1:15-2:45 Opening Session
“State of the Aircraft Drinking Water Rule-ADWR” and Town Hall Q&A
EPA: Kevin Ryan, ADWR Program Lead, EPA Region 9
FAA: Speaker Invited
FDA: Ronald Zielinski, Consumer Safety Officer, Interstate travel

2:45-3:15 Break & Expo

3:15-4:00 Water Treatment in the Air and on the Ground
Is treatment an option to consider for my airlines? Will it help in providing safe potable water? More importantly, will it prevent positive samples from occurring?
Dr. Neeraj Khanna, Biocide International

4:00-4:15 Break & Expo

4:15-5:00 Tales from the Runway
Learn how other airlines have been coping with ADWR implementation; learn their tactics; what’s working, and what isn’t.
Various Airline Environmental Managers/Engineers TBD

Training Techniques
How do I reach out to the masses? What are some ways to provide the necessary training to staff and contractors in meeting the ADWR?
Kevin Kundert, Etrain Online, Inc.
**August 9, 2011**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Sponsors</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:00- 8:30</td>
<td>Registration, Continental Breakfast, &amp; EXPO HALL</td>
<td>SPONSORED BY: The Vannet Group, Environmental Consultants</td>
</tr>
<tr>
<td>8:30-9:30</td>
<td>ADWR Best Management Practices</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Suggestions and Challenges for meeting the ADWR requirements</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Steve Clark, The Vannet Group, LLC</td>
<td></td>
</tr>
<tr>
<td>9:30- 10:00</td>
<td>Break &amp; Expo</td>
<td></td>
</tr>
<tr>
<td>10:00- 1:00</td>
<td>ARCS Webcast &amp; Hands-on</td>
<td></td>
</tr>
<tr>
<td></td>
<td>New screens, new buttons, ironed out old wrinkles. This is</td>
<td></td>
</tr>
<tr>
<td></td>
<td>NEW TRAINING FROM EPA on their ARCS Reporting Module</td>
<td></td>
</tr>
<tr>
<td></td>
<td>EPA Region 9 &amp; EPA HQ Staff</td>
<td></td>
</tr>
<tr>
<td>1:00 - 2:15</td>
<td>Lunch Session:</td>
<td></td>
</tr>
<tr>
<td></td>
<td>SPONSORED BY: International Water Guard</td>
<td></td>
</tr>
<tr>
<td>2:15 - 3:00</td>
<td>EPA ADWR Compliance Audits</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Learn what to expect and how frequent they could occur</td>
<td></td>
</tr>
<tr>
<td></td>
<td>EPA: Kevin Ryan, ADWR Program Lead, EPA Region 9</td>
<td></td>
</tr>
</tbody>
</table>

Adjourn
Aircraft Drinking Water Symposium and Expo  
August 8-9, 2011  
Berkely, California

AIRLINE SERVES UNSAFE WATER;  
AIR PASSENGERS HOSPITALIZED FROM CONTAMINATED WATER;  
AIRLINE STOCK PLUMMETS AFTER WATER SCARE.

In today's ever changing economy, these are tough headlines no airline can afford to experience. Meeting the challenges of new regulatory requirements can be arduous. With the establishment of the aircraft drinking water rule, airlines can demonstrate their dedication to safe skies by maintaining safe travel with safe water.

On October 19, 2011, airlines around the country will be required to meet all of the provisions of the USEPA's Aircraft Drinking Water Rule. Logistics, Reporting, Training, Troubleshooting, and Public Notification are but a few of the many challenges awaiting U.S. airlines.

Have all the airlines been equally notified of this new Rule? Since 2003, 48 airlines were placed under administrative orders with the USEPA. Unfortunately, there are more than 70 qualifying airlines across the country. Failure to notify and assist as many airlines as possible could result in more risk associated with the provisions of airlines serving unsafe water. This may also result in regulatory oversight issues EPA does not have the manpower to manage. EPA is reaching out, but not everyone will be notified in time to receive the training and assistance provided by EPA.

Have the airlines been provided the opportunity to train on the ADWR, or to interact with one another in understanding what works and what does not? The larger airlines have been more engaged with the development of the ADWR and may have more trial and error experiences to provide the smaller airlines, given the opportunity. There are Associations such as ATA and the RAA, but not everyone is a member. This is much like the relationship between large and small public drinking water systems.

What is the Aircraft Drinking Water Symposium and Expo? This once a year event will be the cornerstone of interaction between the airlines, vendors, and regulatory agencies. This is a time to collaborate, ask questions, compare, and learn. This one and a half day event will reinforce the ADWR trainings provided by earlier EPA and Contractor trainings while providing a more nurturing and equal playing field of interaction. Airline personnel can ask straight forward questions on the rule without fear of retribution. They can entertain such questions as "How will the new proposed TCR Revisions affect the ADWR?"

Who should attend? Airline personnel, EPA and other airline regulatory agencies, industry contractors and suppliers.
How is it FREE for the airline personnel? The entire event is designed to meet the needs of the airlines towards better understanding, management, and compliance with this new Rule. As sponsored by the Vannet Group, the event will be paid for through vendor booth space rentals and other vendor sponsorship. By centering the exhibits around the room, we are able to minimize vendor attendance and sales pitch harassments while providing the vendors the best exposure. Breaks and lunch is made available for vendor interaction while maintaining a steady focused session on the ADWR.

Who are the "Vendors"? The vendors associated with this event provide water treatment, flushing chemicals, treatment devices, and training. Such vendors as Aerosafe, Inc; Biocide International, and ETrain Online.

Who are the speakers? With the exception of the sponsored lunch breaks and the training options session, all sessions will be presented by either regulatory agency staff or airline personnel. This is intentional so that the airlines can receive the most benefit out of each session.

Who is the Vannet Group? Managed by Mr. Steve Clark, former USEPA HQ Staff, Mr. Clark drafted the Proposed ADWR back in 2006. Since his departure from the agency, Mr. Clark has consulted and contracted with the NRWA, EPA Regional Contractors, the Veterans Administrations, US Marines and the State of Virginia. He and his staff have provided training to water and wastewater operators in Hawaii, South Dakota, and Virginia. His latest speaker engagement was during the RCAP National Meeting in Washington DC last December. ADWR training sessions have been provided to airlines in both Charlotte, NC and most recently in Dallas, Texas in January 2011.

The Vannet Group offers assistance to airlines, maintenance providers, and consultants alike, in meeting the ADWR through the provisions of Personnel Training, Sample Collection, Program Development, Implementation, and Logistics. This event allows us to interact with potential clients while providing a much needed service: Educate and Collaborate.