Texas Commission on Environmental Quality
Drinking Water Advisory Work Group (DWAWG) Meeting

April 18, 2017

Program Updates

- Welcome

Gary Chauvin – Manager - Drinking Water Standards Section
Gary.Chauvin@tceq.texas.gov (512) 239-1687
James Beauchamp – Assistant - Drinking Water Standards Section
James.Beauchamp@tceq.texas.gov (512) 239-6174
Michele Risko – Manager - Drinking Water Special Functions Section
Michele.Risko@tceq.texas.gov (512) 239-1687
Sean Ables – Assistant – Drinking Water Special Functions Section
Sean.Ables@tceq.texas.gov (512) 239-1758

- Permitting & Registration Support Division

Occupational Licensing Section

Linda Saladino – Section Manager
Occupational Licensing (OL) – Linda.Saladino@tceq.texas.gov (512) 239-0178

December 1, 2016 – February 28, 2016
<table>
<thead>
<tr>
<th>Role</th>
<th>New Applications Received</th>
<th>Renewal Applications Received</th>
<th>Total Applications Received</th>
<th>New Licenses Issued</th>
<th>Renewal Licenses Issued</th>
<th>Tests Administered</th>
<th>Tests Passed</th>
<th>Percent Passed</th>
<th>Total Current Licenses</th>
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<tbody>
<tr>
<td>BACKFLOW PREVENTION ASSEMBLY TESTER</td>
<td>159</td>
<td>626</td>
<td>785</td>
<td>81</td>
<td>515</td>
<td>116</td>
<td>67</td>
<td>57.8%</td>
<td>6,108</td>
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<tr>
<td>Grand Totals:</td>
<td>159</td>
<td>626</td>
<td>785</td>
<td>81</td>
<td>515</td>
<td>116</td>
<td>67</td>
<td>57.8%</td>
<td>6,108</td>
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<tr>
<td>CUSTOMER SERVICE INSPECTOR</td>
<td>62</td>
<td>274</td>
<td>336</td>
<td>46</td>
<td>232</td>
<td>106</td>
<td>43</td>
<td>40.6%</td>
<td>1,974</td>
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<tr>
<td>Grand Totals:</td>
<td>62</td>
<td>274</td>
<td>336</td>
<td>46</td>
<td>232</td>
<td>106</td>
<td>43</td>
<td>40.6%</td>
<td>1,974</td>
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<tr>
<td>GROUND WATER TREATMENT OPERATOR - B</td>
<td>23</td>
<td>69</td>
<td>92</td>
<td>17</td>
<td>63</td>
<td>41</td>
<td>14</td>
<td>34.1%</td>
<td>764</td>
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<tr>
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<td>102</td>
<td>215</td>
<td>317</td>
<td>65</td>
<td>199</td>
<td>159</td>
<td>54</td>
<td>34.0%</td>
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<td>65</td>
<td>103</td>
<td>16</td>
<td>63</td>
<td>54</td>
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<td>83</td>
<td>137</td>
<td>54</td>
<td>76</td>
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<td>71</td>
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<td>37</td>
<td>55</td>
<td>9</td>
<td>16.4%</td>
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<td>231</td>
<td>371</td>
<td>89</td>
<td>201</td>
<td>155</td>
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<td>28</td>
<td>60</td>
<td>88</td>
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<td>53</td>
<td>29</td>
<td>13</td>
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<td>1,054</td>
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<tr>
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<td>377</td>
<td>170</td>
<td>547</td>
<td>217</td>
<td>140</td>
<td>477</td>
<td>176</td>
<td>36.9%</td>
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<td>799</td>
<td>940</td>
<td>1,739</td>
<td>484</td>
<td>840</td>
<td>1055</td>
<td>376</td>
<td>35.6%</td>
<td>16,482</td>
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<tr>
<td>Role</td>
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<tr>
<td>-------------------------------------------</td>
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<tr>
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<td>63</td>
<td>41</td>
<td>104</td>
<td>31</td>
<td>35</td>
<td>43</td>
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<td>91</td>
<td>153</td>
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<td>86</td>
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<tr>
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<td>22</td>
<td>91</td>
<td>28</td>
<td>20</td>
<td>71.4%</td>
<td>1,098</td>
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<tr>
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<td>82</td>
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<td>59</td>
<td>26</td>
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<td>945</td>
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<td>144</td>
<td>203</td>
<td>28</td>
<td>144</td>
<td>85</td>
<td>25</td>
<td>29.4%</td>
<td>2,027</td>
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<tr>
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<td>118</td>
<td>187</td>
<td>305</td>
<td>60</td>
<td>159</td>
<td>198</td>
<td>55</td>
<td>27.8%</td>
<td>3,262</td>
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<tr>
<td>WASTEWATER TREATMENT OPERATOR - D</td>
<td>182</td>
<td>46</td>
<td>228</td>
<td>145</td>
<td>35</td>
<td>184</td>
<td>102</td>
<td>55.4%</td>
<td>2,070</td>
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<tr>
<td>Grand Totals:</td>
<td>536</td>
<td>661</td>
<td>1,197</td>
<td>320</td>
<td>613</td>
<td>611</td>
<td>254</td>
<td>41.6%</td>
<td>11,686</td>
</tr>
</tbody>
</table>
- Office of Compliance and Enforcement
  Program Support Section

Kristi Mills-Jurach – Section Manager
OCE Program Support Section – Kristi.Mills-Jurach@tceq.texas.gov
(512) 239-1261

Tom Heitman - PWS/Water Liaison
OCE Program Support Section – Tom.Heitman@tceq.texas.gov
512-239-3257

- Public Water System (PWS) Regional Activity
  Information below represents the number of PWS activities conducted by
  the OCE regional staff in FY17 (9/01/16 – 08/31/2017):
  - 591 Complaint Investigations
  - 112 Focused Investigations
  - 16 Compliance Record Review Investigations
  - 36 Follow-up Investigations
  - 121 Recon Investigations
  - 1,067 Comprehensive Compliance Investigations (CCIs)

- Environmental Assistance Division (EAD)
  Small Business and Local Government Assistance

Anne Marie Callery –
Small Business and Local Government Assistance (SBLGA) Section
AnneMarie.Callery@tceq.texas.gov (512) 239-2342
No updates.
- **Plan & Technical Review Section (PTR)**
  
  *Utilities Technical Review (UTR) Team*
  
  *Technical Review and Oversight Team (TROT)*
  
  *Response and Capacity Development Team (RCDT)*
  
  **Joel Klumpp** - Manager  
  Plan and Technical Review Section – Joel.Klumpp@tceq.texas.gov  
  (512) 239-4453  
  **Vera Poe** - Team Leader  
  Utilities Technical Review – Vera.Poe@tceq.texas.gov  
  (512) 239-6988  
  **Tamira Konkin Garcia** – Team Leader  
  Technical Review and Oversight Team – Tamira.Konkin-Garcia@tceq.texas.gov  
  (512) 239-1298  
  **Kenneth Dykes** – Team Leader  
  Response and Capacity Development Team – Kenneth.dykes@tceq.texas.gov  
  (512) 239-4753

- **Water Supply Division**
  
  *Drinking Water Standards Section*
  
  **Gary Chauvin** - Manager  
  Drinking Water Standards Section – Gary.Chauvin@tceq.texas.gov  
  (512) 239-1687  
  **James Beauchamp** – Special Assistant  
  James.Beauchamp@tceq.texas.gov  
  (512) 239-6174

- **Drinking Water Quality Team (DWQT) & Drinking Water Assessment Team Updates**
  
  Team Leader – Steven Swierenga  
  Drinking Water Quality Team
**Drinking Water Special Functions Section**

**Michele Risko** - Manager  
Drinking Water Special Functions Section – Michele.Risko@tceq.texas.gov  
(512) 239-1689  
**Sean Ables** – Special Assistant  
Sean.Ables@tceq.texas.gov (512) 239-1758

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**Drinking Water Technical Review Team (DWTRT)**

**Jonathan Haynes** – Team Leader  
Drinking Technical Review Team – Jonathan.Haynes@tceq.texas.gov  
(512) 239-4662

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**Public Information Requests (PIRs)**  
*Kent Steelman and Data Support Group*  
- PDW Section Responses to Public Information Requests Completed – **138**  
- PDW stated it had no responsive documents – **106**  
- PDW provided individual response and/or data package – **32**

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**Data Support**  
*James Stapel, Kent Steelman, Rylan Fields, Ben Wesley*

- Continued work with IRD to develop a migration tool to import deficiency data into SDWIS  
- Continued application development for migrating treatment processes into SDWIS  
- Continued work on NOV letter generation  
- Completed migration of SDWIS database to new servers  
  - WQP database development for Lead and Copper Rule  
- Federal Reporting of Compliance Data to EPA  
  - Texas submitted **423,837** records to EPA for review
These data include information on public water system facilities, compliance samples, and violations and enforcement actions

TCEQ has a current error rate of **0.19%** for QTR 4

**Environmental Electronic (E2) Reporting**  
*(Christina Destefano)*

- 1 new lab began reporting data via E2, accounting for **4.6%** of monthly samples
- There are currently **80** labs reporting via E2, accounting for **95.6%** of monthly samples
- **14 of 19** labs that have not attended a workshop are currently submitting via E2
- **66 of 74** labs that have attended a workshop are currently submitting via E2
- There are no labs using the NOVA template for reporting data; all labs are either using paper or LTS 70 format

**Enforcement**  
*(Sally Paramo, Emma Jones, CarMello Manning, Emily Young, Caleb Ingle)*

- Notes for 4th Quarter 2016  
  - 92 Enforcement cases  
  - 3 Data maintenance cases
- Notes for 1st Quarter 2017  
  - 68 Enforcement cases  
  - 1 Data maintenance case

**Consumer Confidence Report (CCR)**  
*(Kent Steelman)*

- Preparation underway on CCR generator
- Anticipated deployment date by May 1
- Letters will be sent out when the online tool is ready for CCR generation

**Drinking Water Inventory and Protection Team (DWIET)**

**Josh Arrants** – Team Leader

Drinking Inventory & Protection Team – [Joshua.Arrants@tceq.texas.gov](mailto:Joshua.Arrants@tceq.texas.gov)

(512) 239-2355

Leticia DeLeon – Technical Assistant

[Leticia.DeLeon@tceq.texas.gov](mailto:Leticia.DeLeon@tceq.texas.gov) (512) 239-4978
Boil Water Notices
(John Demaree)
Received for 1st Quarter of 2017: 330 issued; 347 rescinded

Public Notice
(Mike Howell and Kristi Krieg)
Public Notices Submitted (Data Entry):
January 2017: 453
February 2017: 317
March 2017: 367
Q1, 2017 Total: 1,137

Public Notice Violations:
January 2017: 273
February 2017: 754
March 2017: 340
Q1, 2017 Total: 1,367

Public Health Service Fees
(Teri Cisneros)
FY 2017
Total invoices: 6908
Amount invoiced: $23,672,877.94
Date invoices mailed: 11/01/2016 (dated 11/30/2016)
Due date: 01/01/2017

Regulatory Assessment Fees
(Teri Cisneros)
CY 2016: 2274 coupons mailed out December 14, 2016. (as of 07/18/2016)

Inventory Team Information:
(Carmen Cardenas, Ryan Wedell, Cory Chambers, Toni Red, Jacob Richter)
1st Quarter 2017:
DWIP Inventory Team received 1,438 requests and processed 1,073 in addition to 377 CCI’s received and 223 reviewed.

Ground Water Source Inventory / Ground Water Under the Influence (GUI)
(Patrick Kading)
No updates.

Emergency Preparedness Plan (EPP)
(Leticia DeLeon)
52 EPP Approval Letters Mailed.

**Homeland Security**
(*Leticia DeLeon*)
2,575 – 2017 Homeland Security Emergency Contact forms were mailed to all water systems located in the Houston, Corpus Christi, Harlingen, and Beaumont TCEQ Regions. Mail outs are scheduled for the remaining TCEQ Regions in May, June, and July 2017 until all water systems in the state are contacted.

**Source Water Assessment & Protection (SWAP) / Source Water Protection (SWP)**
(*Mason T. Miller*)
- TCEQ DWIP Team manages the SWP contract with Atkins North America Inc. and subcontractors. Contractors are working with 21 public water systems to complete SWP plans and implement best management practices during FY17.
- TCEQ DWIP Team assists Texas Rural Water Association as they continue to implement SWP projects for public water systems throughout the state by providing SWP area maps and GPS technical assistance.
- TCEQ DWIP Team assists the Plan and Technical Review Section with the Texas Optimization Program and Texas Optimization Program Recognition Program.
  - Water Treatment Plants receiving 6 month certificates during December, January and February were: Aquilla WSD, Bluebonnet WSC, City of Lewisville, City of Waco Mt. Carmel, City of Waco Riverside, City of Dallas Eastside, City of Dallas Elm Fork and City of Waxahachie.
  - 15 surface water treatment plants participating in Recognition Program, currently four have met all the requirements continuously for more than five years and one for more than 15 years.
  - In February TCEQ presented the City of Waxahachie – Howard Road WTP with a 5 year plaque. Howard Road WTP has met all the Recognition Program requirements continuously from September 2011 to August 2016. The plant is currently at 5 years and 7 months.
  - For more information on the TOP Recognition Program please contact Mason Miller at [mason.miller@tceq.texas.gov](mailto:mason.miller@tceq.texas.gov)
- TCEQ DWIP Team staff continue to serve as the TCEQ GPS Coordinators and Trainers for TCEQ’s staff and contractors.
- TCEQ DWIP Team staff coordinate the annual TCEQ Public Drinking Water Conference scheduled for August 8-9, 2017 in Austin.
- TCEQ DWIP Team staff participated in two Level 2 Assessments in March.

**Next DWAWG Meeting:** **July 18, 2017**