Update on Web Based Licensing (WBL) Functionality

Stephen James
Health Physics Supervisor
Ohio Department of Health

2018 OAS Annual Meeting
August 14, 2018
DISCLAIMER
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License Tracking and the Three Little Agreement States
Once upon a time there was a land where three little Agreement States lived, and they each needed a way to track the licenses they issued.
The first little Agreement State used a system with handwritten spreadsheets and file folders with color-coded tabsé

*It was too hard!*
The second little Agreement State used a system incorporating old computers with obsolete software programs. It was too slow!
But the third little Agreement State used a contractor and wrote a special program to capture all aspects of their licensing and inspection programs.

They called their new system "RADMAT" and it was just right!
Ohio RADMAT System
License Application Data Entry
Ohio RADMAT System

License Application Data Entry
Ohio RADMAT System License Search Screens
Ohio RADMAT System
License Search Screens
Ohio RADMAT System
License Search Screens
Ohio RADMAT System Inspection Search Screen
Ohio RADMAT System Incident Search Screen
Ohio RADMAT System

Invoice Creation Screen
Now, back to our storyé
There also lived in the land a council of overseers ï sort of like a Commissionòï that heard about the wonderful RADMAT that the third little Agreement State had developed.
The overseers sent an emissary to ask the third little Agreement State if they would share their wonderful systemé
To which the third little Agreement State responded:

"Of course we will!"
The overseers gave the RADMAT to the Wizard of IT to develop a system that would work for everyone in the land.

Pay no attention to the man behind the curtain!
The Wizard took the RADMAT and poked it and prodded it, bent it and twisted it— he even folded, spindled, and mutilated it— until out popped a new system, which he called Web Based Licensing, or WBL.
WBL System
License Application Data Entry
Ohio RADMAT System

License Application Data Entry
WBL System
License Application
Data Entry
WBL System
License Application
Data Entry
WBL System
License Application
Data Entry
WBL System
License Info
Search Fields

Search Criteria
Licensee Name:
Licensee Suffix: All
Notes:
Contingency Plan Required: All
NSTS Flag: All
Licensee Contact Last Name:
Implementing Part 37: All
Entity: All
Action Type: All
Quantity Units:
Device Model:
Received Date From:
Issue Date To:
Address Line:
Latitude:
Radionuclide: All
Exemptions Status:
Inspection Branch: All
Pending Revocation: All
Fee Category Start Date From:
Fee Category End Date To:
Escalated Enforcement: All
LER/NMED: All
Approved For Incineration: All
Fee Cat Codes: All
Reviewers: All
Annual Fees:
AgencyFeesField3:

Institution Code:
Frequency:
Telephone Inspection Ind.: All
Financial Assurance Submitted: All
Has Temp Sites: All
Primary RSO First Name:
Program Code: All Primary
License Region: All
Location Name:
Materials Category: 1
Source Manufacture:
Received Date To:
Expiry Date From:
City:
Longitude:
Additional Note:
Phys/Chem Form: All
Licensing Branch: All
Revocation Date From:
Fee Category Start Date To:
Fee Refusal To Pay: All
Corrected Copy: All
Approved For Use: All
Approved For Storage: All
Milestones: All
Decomm Category: All
AgencyFeesField1:
Agency: NRC

Docket Type: All
Reference Number:
Contingency Plan Approved: All
Financial Assurance Required: All
Licensee Contact First Name:
Primary RSO Last Name:
Status: All
Inspection Region: All
Max Total Quantity:
Device Manufacture:
Source Model:
Issue Date From:
Expiry Date To:
Zip:
States: All
Exemptions Reference:
Counties: All
Fee Exemption: All
Revocation Date To:
Fee Category End Date From:
Sensitive Information: All
Package Level Accession #: 
Authorized for Source Changers: All
License Groups: All
Milestones Option: All Milestones
Cond KeyWord:
AgencyFeesField2:

Click here to view search results in a report
### WBL System Pre-Set Reports

#### FGSE Reports

<table>
<thead>
<tr>
<th>Report Number</th>
<th>Report Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Licensing Action Detail Report</td>
</tr>
<tr>
<td>2</td>
<td>Missed Metric Report</td>
</tr>
<tr>
<td>3</td>
<td>All Licensing Actions Report</td>
</tr>
<tr>
<td>4</td>
<td>Open Licensing Actions Report</td>
</tr>
<tr>
<td>5</td>
<td>Closed Licensing Actions Report</td>
</tr>
<tr>
<td>6</td>
<td>Acceptance Review Report</td>
</tr>
<tr>
<td>7</td>
<td>Summary of Licensing Actions Report</td>
</tr>
<tr>
<td>8</td>
<td>Quarterly Performance Summary Report</td>
</tr>
</tbody>
</table>

#### DUWP Reports

<table>
<thead>
<tr>
<th>Report Number</th>
<th>Report Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Actions Completed On Time Report</td>
</tr>
<tr>
<td>2</td>
<td>Actions on Track Report</td>
</tr>
<tr>
<td>3</td>
<td>Actions Timeout Report</td>
</tr>
<tr>
<td>4</td>
<td>Milestone Slippage Report</td>
</tr>
<tr>
<td>5</td>
<td>Milestone Completion Report</td>
</tr>
<tr>
<td>6</td>
<td>Milestone Due Report</td>
</tr>
<tr>
<td>7</td>
<td>Quarterly Performance Summary Report</td>
</tr>
</tbody>
</table>
WBL System

User

Scheduled Reports

Scheduler

- Run Once
- Daily
- Week Days
- Weekly
- Monthly
- Quarterly
- Yearly

Day of Week
- Monday

Time (ET)
- 10:00

Email
- user@nrc.gov

Encryption Password
- Password123

Status
- Active
WBL System
Other Modules
WBL System
Reciprocity Info
Search Fields
WBL System
Admin Letter Templates
WBL System
Other Modules from RADMAT Activated
WBL System
Instrument Inventory

<table>
<thead>
<tr>
<th>Search Criteria</th>
</tr>
</thead>
<tbody>
<tr>
<td>Agency: Ohio Department of Health</td>
</tr>
<tr>
<td>Instrument ID:</td>
</tr>
<tr>
<td>Make: All</td>
</tr>
<tr>
<td>Status: All</td>
</tr>
<tr>
<td>Calibrated By: All</td>
</tr>
<tr>
<td>Assignment:</td>
</tr>
<tr>
<td>Calibrated Date From:</td>
</tr>
<tr>
<td>Calibrated Due Date From:</td>
</tr>
<tr>
<td>Serial Num:</td>
</tr>
<tr>
<td>Model: All</td>
</tr>
<tr>
<td>Instrument Type: All</td>
</tr>
<tr>
<td>ERV: ALL</td>
</tr>
<tr>
<td>Permanent Location:</td>
</tr>
<tr>
<td>Calibrated Date To:</td>
</tr>
<tr>
<td>Calibrated Due Date To:</td>
</tr>
</tbody>
</table>

No Data To Display.
WBL System
Check Source Inventory
### WBL System

#### Invoicing and Fee Data

<table>
<thead>
<tr>
<th>Field</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Agency Fees 1</td>
<td>This a text field that can appear on the Program Codes tab. It can be labelled using a custom label.</td>
</tr>
<tr>
<td>Agency Fees 2</td>
<td>This is a text field that can appear on the Program Codes tab. It can be labelled using a custom label.</td>
</tr>
<tr>
<td>Agency Fees 3</td>
<td>This is a dropdown list that can appear on the Program Codes tab. It can be labelled using a custom label.</td>
</tr>
<tr>
<td>Annual Fees</td>
<td>This is a dollar amount that can appear on the Program Codes tab.</td>
</tr>
<tr>
<td>Primary Program Code</td>
<td>The numeric Primary Program Code.</td>
</tr>
<tr>
<td>Secondary Program Codes</td>
<td>A comma separated list of all the secondary program codes, sorted numerically.</td>
</tr>
<tr>
<td>Amendment License Fee</td>
<td>Associated with the Cat Code.</td>
</tr>
<tr>
<td>Fee Exemption</td>
<td>Flag for exemption from fees.</td>
</tr>
<tr>
<td>Fees Refusal to Pay</td>
<td>Flag for refusal to pay</td>
</tr>
<tr>
<td>Inspection Fee</td>
<td>Associated with the Cat Code.</td>
</tr>
<tr>
<td>New License Annual Fee</td>
<td>Associated with the Cat Code.</td>
</tr>
<tr>
<td>New License Fee</td>
<td>Associated with the Cat Code.</td>
</tr>
<tr>
<td>Pending Revocation</td>
<td>Flag for pending revocation.</td>
</tr>
<tr>
<td>Renewal License Annual Fee</td>
<td>Associated with the Cat Code.</td>
</tr>
<tr>
<td>Renewal License Fee</td>
<td>Associated with the Cat Code.</td>
</tr>
<tr>
<td>Small Amendment Fee</td>
<td>Associated with the Cat Code.</td>
</tr>
</tbody>
</table>
We’re getting short on time, so let’s quickly wrap up our story...
As they saw all the wonderful things that WBL could do, more and more of the little Agreement States began to use the new system...
é and it soon became the preferred license tracking system for use throughout the land! The End
Contact Information

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QUESTIONS?