Our Mission: To protect and improve the health and environment of all Kansans

SWANA/KDHE
Solid Waste Management Conference & Operator Training

November 19-20, 2014
Hilton Garden Inn, Manhattan
Contact Information

Joe Cronin  
SW Processing Unit  
Solid Waste Permits Section  
Bureau of Waste Management  
Kansas Department of Health and Environment  
Curtis State Office Building  
1000 SW Jackson Street, Suite 320  
Topeka, Kansas  66612  

(W) 785-296-1667  
(F) 785-296-1592  
jcronin@kdheks.gov
Our Mission: To protect and improve the health and environment of all Kansans

**SW Processing & Planning Unit**

- **Joe Cronin:** SW Processors: TS, HHW, Compost. Med waste, Beneficial Use
- **Shelley Schupp:** E-waste, Landfarms, Beneficial use
- **Stacey Baalman:** HHW, TS, DWOPs
- **Jessica Willard:** HHW Grants & Trng, Pharmaceuticals
- **Ken Powell:** Compost, Waste tires, Ag Bio-terrorism
Collection/Transfer Station Track

Operational Issues
Our Mission: To protect and improve the health and environment of all Kansans

WC TS, SG Co
WC TS, SG Co
Tipping Floor Plan

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IT’S A GRENADE!
Special Waste

Special waste is defined by K.A.R 28-29-101(kk) as follows

• "Special Waste" means any solid waste that, due to physical, chemical or biological characteristics, may
  
  (1) Present concerns regarding handling, owner or operator safety, management or disposal and
  
  (2) Require special management standards
Special Waste
Common Special Wastes

- Non hazardous industrial/commercial waste streams
- Friable asbestos
- Untreated medical waste
- Petroleum contaminated soil

Spills
Leaks
UST Removals (not exempt)
Typical Special Wastes

Typical special waste include but are not limited to:

– Any industrial process waste
– Friable asbestos
– Contaminated soil
– Treated hazardous waste
– Old paint
Typical Special Wastes (cont)

– Paint filters
– Paint waste
– Waste chemicals (outdates or off spec)
– Waste sandblast media
– Medical (red bag) waste
– Sludges
– All drummed waste
Special Waste

K.A.R. 28-29-109

• Special waste disposal authorization
• Between generator and MSWLF
• Can include TS
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### Special Waste Transferred in CY 2012

#### Brown County

<table>
<thead>
<tr>
<th>County</th>
<th>Permit #</th>
<th>Quarter</th>
<th>Tons</th>
</tr>
</thead>
<tbody>
<tr>
<td>NE</td>
<td>0104</td>
<td>2ND Quarter</td>
<td>6.47</td>
</tr>
<tr>
<td></td>
<td>0104</td>
<td>4TH Quarter</td>
<td>13.00</td>
</tr>
<tr>
<td></td>
<td>0104</td>
<td>3RD Quarter</td>
<td>6.00</td>
</tr>
</tbody>
</table>

Transferred to 0394-S N.R. Hamm LF

Total: 35.47 Tons

#### Ellis County

<table>
<thead>
<tr>
<th>County</th>
<th>Permit #</th>
<th>Quarter</th>
<th>Tons</th>
</tr>
</thead>
<tbody>
<tr>
<td>KS</td>
<td>0113</td>
<td>4TH Quarter</td>
<td>8.20</td>
</tr>
<tr>
<td></td>
<td>0113</td>
<td>1ST Quarter</td>
<td>15.10</td>
</tr>
<tr>
<td></td>
<td>0113</td>
<td>2ND Quarter</td>
<td>4.25</td>
</tr>
<tr>
<td></td>
<td>0113</td>
<td>3RD Quarter</td>
<td>12.65</td>
</tr>
</tbody>
</table>

Transferred to 0809-S Finney Co. LF

Total: 40.20 Tons

#### Marion County

<table>
<thead>
<tr>
<th>County</th>
<th>Permit #</th>
<th>Quarter</th>
<th>Tons</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>0744</td>
<td>2ND Quarter</td>
<td>0.39</td>
</tr>
</tbody>
</table>

Transferred to 0100-S Butler Co. LF

Total: 0.39 Tons
### Special Waste Transferred in CY 2012

**Leavenworth County**
- Permit #: 0755
- KS 2012 2ND Quarter: 6.21 Tons
- Transferred to: 0342-S Rolling Meadows LF

**Special Waste Transferred in CY 2012**

**McPherson Area Solid Waste**
- Permit #: 0779

<table>
<thead>
<tr>
<th>Year</th>
<th>Quarter</th>
<th>Tons</th>
<th>Permit #</th>
</tr>
</thead>
<tbody>
<tr>
<td>2012</td>
<td>1ST Quarter</td>
<td>339.78</td>
<td>0723-S</td>
</tr>
<tr>
<td>2012</td>
<td>3RD Quarter</td>
<td>258.53</td>
<td></td>
</tr>
<tr>
<td>2012</td>
<td>4TH Quarter</td>
<td>99.66</td>
<td>0144-S</td>
</tr>
<tr>
<td>2012</td>
<td>1ST Quarter</td>
<td>110.90</td>
<td>0723-S</td>
</tr>
<tr>
<td>2012</td>
<td>3RD Quarter</td>
<td>86.69</td>
<td>0144-S</td>
</tr>
<tr>
<td>2012</td>
<td>4TH Quarter</td>
<td>106.34</td>
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</tr>
</tbody>
</table>

1,001.90 Tons
- Transferred to: 0723-S Reno County LF 0144-S City of Salina LF
### Special Waste Transferred in CY 2012

**American Disposal Services of MO, Inc.**  
Permit # 0710

<table>
<thead>
<tr>
<th>Year</th>
<th>Quarter</th>
<th>Tons</th>
</tr>
</thead>
<tbody>
<tr>
<td>2012</td>
<td>3RD Quarter</td>
<td>26.22</td>
</tr>
<tr>
<td>2012</td>
<td>1ST Quarter</td>
<td>69.95</td>
</tr>
<tr>
<td>2012</td>
<td>2ND Quarter</td>
<td>56.72</td>
</tr>
<tr>
<td>2012</td>
<td>4TH Quarter</td>
<td>57.24</td>
</tr>
</tbody>
</table>

Total transferred to Missouri: **210.13 Tons**

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**Harvey County**  
Permit # 0812

<table>
<thead>
<tr>
<th>Year</th>
<th>Quarter</th>
<th>Tons</th>
</tr>
</thead>
<tbody>
<tr>
<td>2012</td>
<td>1ST Quarter</td>
<td>24.37</td>
</tr>
<tr>
<td>2012</td>
<td>2ND Quarter</td>
<td>23.62</td>
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<tr>
<td>2012</td>
<td>3RD Quarter</td>
<td>28.82</td>
</tr>
<tr>
<td>2012</td>
<td>4TH Quarter</td>
<td>30.32</td>
</tr>
</tbody>
</table>

Total transferred to 0723-S Reno County LF: **107.13 Tons**

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**Mitchell County**  
Permit # 0129

<table>
<thead>
<tr>
<th>Year</th>
<th>Quarter</th>
<th>Tons</th>
</tr>
</thead>
<tbody>
<tr>
<td>2012</td>
<td>1ST Quarter</td>
<td>6.77 KS</td>
</tr>
<tr>
<td>2012</td>
<td>2ND Quarter</td>
<td>6.61</td>
</tr>
<tr>
<td>2012</td>
<td>3RD Quarter</td>
<td>8.62</td>
</tr>
</tbody>
</table>

Total transferred to 0342-S Rolling Meadows LF: **22.00 Tons**

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Customer Service

Applause Now

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