## Land Quality Section Monthly Report thru December 2010 (FY To Date)

<table>
<thead>
<tr>
<th>PERMITS ELEMENT</th>
<th>RALEIGH</th>
<th>FAYETTEVILLE</th>
<th>WILMINGTON</th>
<th>MOORESVILLE</th>
<th>ASHEVILLE</th>
<th>WINSTON-SALEM</th>
<th>WASHINGTON</th>
<th>TOTAL</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>MO. YTD</td>
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<tr>
<td>New Sedimentation Control Projects</td>
<td>12 129</td>
<td>38 265</td>
<td>22 164</td>
<td>20 172</td>
<td>14 84</td>
<td>23 144</td>
<td>19 109</td>
<td>148 1067</td>
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<tr>
<td>New Sedimentation Plan Reviews</td>
<td>19 126</td>
<td>44 262</td>
<td>22 150</td>
<td>22 168</td>
<td>17 85</td>
<td>22 151</td>
<td>15 115</td>
<td>161 1057</td>
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<tr>
<td>New Sedimentation Plan Disapprovals</td>
<td>6 26</td>
<td>12 60</td>
<td>2 13</td>
<td>6 21</td>
<td>2 16</td>
<td>4 30</td>
<td>5 33</td>
<td>37 199</td>
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<tr>
<td>Revised Sedimentation Plan Reviews</td>
<td>8 66</td>
<td>18 138</td>
<td>9 53</td>
<td>19 130</td>
<td>7 66</td>
<td>5 53</td>
<td>6 69</td>
<td>72 575</td>
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<tr>
<td>Revised Sedimentation Plan Disapprovals</td>
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<td>28 0</td>
<td>0 2</td>
<td>1 4</td>
<td>0 7</td>
<td>4 14</td>
<td>1 7</td>
<td>6 62</td>
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<tr>
<td>Unreviewed E&amp;SC Plans-End of Month</td>
<td>18 130</td>
<td>39 258</td>
<td>7 91</td>
<td>17 105</td>
<td>6 49</td>
<td>22 133</td>
<td>13 103</td>
<td>122 869</td>
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<tr>
<td>E&amp;SC Plan Reviews-30 Days</td>
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<td>0 0</td>
<td>0 0</td>
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<td>0 0</td>
<td>0 0</td>
<td>0 7</td>
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<td>Revised Plan Reviews-15 Days</td>
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<td>Mine Permits Reviewed</td>
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<td>1 16</td>
<td>1 9</td>
<td>4 20</td>
<td>6 24</td>
<td>6 30</td>
<td>29 147</td>
<td>48 256</td>
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<tr>
<td>Dam Safety Plans (Construction/Repair)</td>
<td>1 12</td>
<td>2 22</td>
<td>0 2</td>
<td>6 39</td>
<td>7 47</td>
<td>0 20</td>
<td>2 0</td>
<td>16 144</td>
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<tr>
<td>Dam Safety Plans (Impoundment)</td>
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<td>0 1</td>
<td>0 0</td>
<td>2 5</td>
<td>0 2</td>
<td>0 0</td>
<td>0 2</td>
<td>2 31</td>
</tr>
</tbody>
</table>

### *MONITORING*

1. **Sedimentation Inspections (Total)**
   - A. Landfills: 2 21 | 1 18 | 1 6 | 6 23 | 0 2 | 5 5 | 0 0 | 15 75
   - B. DOT Contract: 3 16 | 0 7 | 0 2 | 0 26 | 0 24 | 0 3 | 0 5 | 3 83
   - C. DOT Force Account: 0 1 | 0 1 | 0 0 | 0 9 | 0 0 | 1 2 | 0 0 | 1 13
   - D. Complaints: 2 33 | 8 50 | 4 40 | 10 70 | 4 62 | 2 82 | 0 10 | 30 347

2. **MINING INSPECTIONS (TOTAL)**
   - A. Mining Inspections (Annual): 6 40 | 18 143 | 6 49 | 3 63 | 6 43 | 6 76 | 22 175 | 67 602
   - B. Inspections to Repeat Violators: 0 0 | 0 8 | 1 9 | 1 8 | 0 5 | 0 1 | 1 8 | 3 39

3. **DAM SAFETY INSPECTIONS (TOTAL)**
   - A. Existing Dams Added to IBEAM: 0 0 | 0 0 | 0 0 | 1 15 | 0 1 | 0 0 | 0 0 | 1 16
   - B. Complaints: 1 2 | 0 2 | 0 2 | 0 7 | 0 2 | 0 2 | 0 1 | 1 17
   - C. Emergency Inspections: 0 0 | 0 2 | 0 2 | 0 0 | 0 0 | 0 0 | 0 7 | 0 11

### *ENFORCEMENT*

1. **SEDIMENTATION**
   - A. Notices of Violation (Total): 6 14 | 4 45 | 3 27 | 4 16 | 2 16 | 3 50 | 4 25 | 26 193
   - B. NOV's to Repeat Violators: 0 2 | 4 22 | 1 13 | 1 8 | 0 2 | 1 8 | 3 12 | 10 67
   - C. Cases Referred for Enforcement: 0 1 | 0 2 | 1 6 | 0 1 | 0 0 | 0 0 | 1 11

2. **MINING**
   - A. Notices of Violation w/o Permit: 1 2 | 0 2 | 1 5 | 0 1 | 0 6 | 0 0 | 0 0 | 2 16
   - B. Notices of Violation of Permit: 0 1 | 0 0 | 0 2 | 0 0 | 0 0 | 0 2 | 0 13 | 0 18
   - C. Letters of Deficiency: 2 4 | 0 0 | 0 0 | 0 0 | 0 0 | 1 6 | 1 4 | 4 14
   - D. Cases Referred for Enforcement: 0 0 | 0 0 | 0 1 | 0 0 | 0 1 | 0 0 | 0 0 | 0 2

3. **DAM SAFETY**
   - A. Letters of Deficiency: 0 1 | 2 5 | 0 1 | 1 9 | 0 4 | 3 4 | 0 0 | 6 24
   - B. Enforcement Requests: 0 0 | 0 0 | 0 0 | 0 2 | 0 0 | 0 0 | 0 0 | 0 2

### *LOCAL PROGRAMS*

1. Local Ordinance Reviews: 1 2 | 0 0 | 0 0 | 0 0 | 0 0 | 9 0 | 3 0 | 0 14

2. Local Program Aided (hours): 10 42 | 4 4 | 0 7 | 14 99 | 6 217 | 0 51 | 1 8 | 35 428

### *DREDGE AND FILL APPLICATIONS*

5 39 | 8 52 | 7 38 | 4 30 | 1 11 | 3 30 | 7 34 | 35 234

### *EXPRESS PERMITS REVIEWED*

5 39 | 8 52 | 7 38 | 4 30 | 1 11 | 3 30 | 7 34 | 35 234