A Brief Overview of Indiana Water Management Programs and Regulations
Indiana Code 14-25-7-15: SWWF Registration and Water Use Reporting
IC 14-25-7: Water Resources Management Act

- Enacted in 1983
- Requires registration of all SWWF (gw & sw)
- Facility defined as greater than 100,000 gpd capability
- Capability is aggregate of all wells & intakes
- Annual water use reporting
- Approximately 4050 SWWFs currently registered
## 2014 Indiana Registered SWWFs

<table>
<thead>
<tr>
<th>Water Use Code</th>
<th>Number of Facilities</th>
<th>Number of Wells</th>
<th>Number of Intakes</th>
</tr>
</thead>
<tbody>
<tr>
<td>EP</td>
<td>105</td>
<td>266</td>
<td>112</td>
</tr>
<tr>
<td>IN</td>
<td>381</td>
<td>704</td>
<td>288</td>
</tr>
<tr>
<td>IR</td>
<td>2636</td>
<td>3580</td>
<td>829</td>
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<tr>
<td>MI</td>
<td>144</td>
<td>246</td>
<td>56</td>
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<tr>
<td>PS</td>
<td>721</td>
<td>2205</td>
<td>70</td>
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<tr>
<td>RU</td>
<td>63</td>
<td>167</td>
<td>14</td>
</tr>
<tr>
<td>TOTAL</td>
<td>4050</td>
<td>7168</td>
<td>1369</td>
</tr>
</tbody>
</table>
# SWWF Water Use Reporting

## 2013 STATE TOTALS

<table>
<thead>
<tr>
<th>Surface Intakes</th>
<th>Withdrawals (BG)</th>
<th>Capacity (MGD)</th>
<th>Withdrawals vs Capacity</th>
<th>Total Number</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2488</td>
<td>17355</td>
<td>39.3%</td>
<td>1374</td>
</tr>
<tr>
<td>Wells</td>
<td>232</td>
<td>5758</td>
<td>11.0%</td>
<td>7020</td>
</tr>
<tr>
<td>TOTAL</td>
<td>2720</td>
<td>23113</td>
<td>32.2%</td>
<td>8394</td>
</tr>
</tbody>
</table>

Facilities: 3953
Total Annual Withdrawals 1985-2013

- Total
- SW
- GW
Registered Significant Water Withdrawal Irrigation Facilities in Indiana
1985-2013
Annual Ground and Surface Water Withdrawals for Irrigation Facilities in Indiana
1985-2013
Indiana Code 14-25-4:
Water Rights: Emergency Regulation
Indiana Code 14-25-4

- Provides for “Timely and Reasonable Compensation” to owners of domestic wells affected by high capacity ground-water pumpage

- Provides for restrictions on high capacity ground-water pumpage under certain conditions
2013 Water Rights Issues in Benton and Warren County Area
Benton & Warren Counties:
2013 GW Level Documentations and Reported Well Failures

• **Benton Co.**- Over 130 Requests for Water Level Documentation (Templeton, Goodland, Fowler, Oxford, Otterbein, Ambia); 34 Well Failures Reported (invoices received)

• **Warren Co.**- Approximately 65 Water Levels Documented (Attica, Hedrick, State Line City, Williamsport); 26 Well Failures Reported (invoices received)
Town of Templeton; Benton County
Approximately 100 Water Rights Investigations Conducted Annually

Most Resolved Without Invoking Provisions Of IC 14-25-4
IC 14-25-15: Indiana’s Implementation of Great Lakes St. Lawrence River Basin Water Resources Compact
Water Withdrawal Thresholds under Rule 312 IAC 6.2
(Final Rule Effective 9/3/2014)

Permit Required for:
• Withdrawals greater than 5 MGD (90 day ave.) from Lake Michigan
• Withdrawals greater than 1 MGD (90 day ave.) from other ground water or surface water source
• Withdrawals greater than 100,000 GPD from a Salmonid Stream
DNR DIVISION OF WATER
Water Rights & Use Section

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