

## DNREC Sediment & Stormwater Listserve Update: August 2015

### This month's topics:

1. **Designer Training: September 9 & 10, 2015 CLOSED**
2. **Remaining Blue Card Course Dates for 2015: September 16 & December 9**
3. **2015 CCR Recertification Course: October 21, 2015**
4. **Delaware Geospatial Data Exchange Decommissioning**
5. **Appeals Court Upholds Chesapeake Bay TMDL**
6. **Bio soil-14 Approved Suppliers List Updated**
7. **Link of the Month: DURMM v2 Update**

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### 1. **Designer Training: September 9 & 10, 2015 CLOSED**

The DNREC Sediment and Stormwater Program has developed a 2-day Designer Training course. Designer Training course topics include BMP Standards and Specifications, Resource Protection Event (RPv) compliance, hands-on DURMMv2 examples, Conveyance (Cv) and Flooding (Fv) event compliance, tools and techniques for advanced watershed analyses, and an example project showing RPv, Cv, and Fv compliance.

At this time there is no cost to attend this training; however, if you choose to register for this course, plan to attend both class dates. Seating is limited to 30 in the Designer Training course and will be registered on a first to reply basis.

Registration is closed for the 2-day Designer Training course scheduled for September 9<sup>th</sup> & 10<sup>th</sup>, 2015. If you are interested in being added to the waiting list to receive notification of future training, please email your contact information to [elaine.webb@state.de.us](mailto:elaine.webb@state.de.us).

For additional information, visit our Designer Training webpage:

<http://www.dnrec.delaware.gov/swc/Drainage/Pages/Sediment-and-Stormwater-Regulations-Training.aspx>

### 2. **Remaining Blue Card Course Dates for 2015: September 16 & December 9**

Remaining DNREC Contractor's Certification Course dates for 2015 are scheduled for **September 16<sup>th</sup>** and **December 9<sup>th</sup>**. The Contractor's Certification Course, also known as the "Blue Card Course", is a 1/2-day course that gives an overview of the Sediment and Stormwater Program, its regulations, and required erosion and sediment control measures in the State of Delaware. Under the Delaware Sediment & Stormwater Regulations, at least one person in responsible charge of a construction site must have successfully completed the Contractor's Certification Course. **Registration forms are available on the Sediment & Stormwater Program website at the following link:**

<http://www.dnrec.delaware.gov/swc/Drainage/Pages/BlueCard.aspx>

### 3. **2015 CCR Recertification Course: October 21, 2015**

The 2015 Certified Construction Reviewer (CCR) Recertification Course will be held on **October 21, 2015**. Eligible individuals will be notified by the Department with additional registration information this month.

#### **4. Delaware Geospatial Data Exchange Decommissioning**

As previously announced, the Delaware Geospatial Data Exchange has been decommissioned and replaced with our new application, FirstMap OpenData. Users will no longer be able to create new accounts or login to the Data Exchange after July 15th, 2015 and will be redirected to the new application at:

<http://opendata.firstmap.delaware.gov/>

All data from the Data Exchange is available for download now in FirstMap OpenData and user documentation will be published soon.

#### **5. Appeals Court Upholds Chesapeake Bay TMDL**

Ruling in favor of the U.S. Environmental Protection Agency (EPA) and other interveners on July 6, the federal Third Circuit Court of Appeals upheld the legality of the multi-state Chesapeake Bay total maximum daily load (TMDL). The appeals court decision upheld a 2013 decision by the U.S. District Court for the Middle District of Pennsylvania affirming the blueprint's sound legal standing. Both decisions reject the Farm Bureau's arguments that the TMDL usurps states' rights and was based on flawed science and insufficient public participation. The full text of the ruling is available at the following link:

<http://caselaw.findlaw.com/us-3rd-circuit/1707674.html>

#### **6. Biosoil-14 Approved Suppliers List Updated**

Moon Nurseries has been added as an approved supplier for Biosoil-14 planting media as specified in Technical Document Article 3.06.2 Post Construction Stormwater BMP Standards and Specifications. The updated list is available on the Sediment & Stormwater Program website:

[http://www.dnrec.delaware.gov/swc/Drainage/Documents/Sediment%20and%20Stormwater%20Program/Biosoil-14%20Suppliers\\_2015-08.pdf](http://www.dnrec.delaware.gov/swc/Drainage/Documents/Sediment%20and%20Stormwater%20Program/Biosoil-14%20Suppliers_2015-08.pdf)

#### **7. Link of the Month: DURMM v2 Update**

The Sediment & Stormwater Program has released an update to the DURMM v2 spreadsheet that rolls up several user enhancements and bug fixes, including:

- Sheet names now shown in blue text in header
- The "Clear Table" button on the C.A. RCN Sheet now clears the Upstream Area cells and adds column headers that had been inadvertently deleted previously
- Corrected logic statement for Step 3.7 on RPv Sheet to prevent lowering RPv value when "No BMP" is selected

- TMDLs now calculated for the “No BMP” option on the TMDL Sheet
- “Target Runoff per HSG” for non-wooded condition calculated more accurately at Step 2.3 on LOD Sheet
- Note added to bottom of R Pv Sheet advising users of limits to adjusting the RCN when using the surface recharge practices in Step 3

DURMM v2.00.150802 can be downloaded from the Technical Document page on the Sediment & Stormwater Program web site:

[http://www.dnrec.delaware.gov/swc/Drainage/Pages/Technical\\_document.aspx](http://www.dnrec.delaware.gov/swc/Drainage/Pages/Technical_document.aspx)