Marion County  
Medical Multi-Agency Coordination Center  
DAILY SITUATIONAL AWARENESS BRIEF  
July 25, 2011

COMMON OPERATING PICTURE
Air Quality Index – 30 (good)  
Today’s Forecast – Moderate

Pollen Count – 5.9 (medium)  
UV Index – 10 (very high)

Radiation Level - Beta Gross Count Rate (CPM): 129  
(above normal range)

Weather
Today: A 20 percent chance of showers and thunderstorms before 8pm. Patchy fog before 8pm. Otherwise, mostly sunny and hot, with a high near 91. North Northwest wind between 5 and 7 mph.

Tonight: Mostly clear, with a low around 69. North Northwest wind between 3 and 7 mph.

Severe Weather is Not Expected Today.

NATIONAL TERRORISM ADVISORY SYSTEM - No Active Alerts

THREAT ANALYSIS
** RAW SEWAGE OVERFLOW WARNING TODAY **
Indianapolis’ Combined Sewer System within the original City limits is more than 100 years old and was designed to carry both raw sewage and rainwater in the same pipe. As little as a quarter-inch (0.25”) of rain can overload the Combined Sewer System, causing raw sewage mixed with rainwater to overflow into nearby streams. Other circumstances occasionally occur that may also cause Combined Sewer Overflows such as mechanical failures, blockages, and hydrant flushing/water main breaks. The City has posted signs along our streams to identify more than 130 Combined Sewer discharge points where contact with the water could be hazardous to your health.

Even in dry weather, it is best to avoid contact with Combined Sewer impacted streams and teach children to stay out of the water. Swallowing or hand-to-mouth contact with contaminated water could make you sick. Always wash your hands with soap and water or use hand sanitizer after contacting surface water in urban areas, including downstream of the Combined Sewer areas, especially before eating, drinking, preparing food, or smoking.

Today, raw sewage overflows will occur or have occurred due to a rain event, a localized rain event, or other circumstances within the last 72 hours.

ACTION STEPS
Please avoid all contact with streams for the next 3 days downstream of the Combined Sewer areas which include:
[1] White River downstream from 56th Street
[2] Fall Creek downstream from Keystone Avenue
[3] Little Eagle Creek downstream from Michigan Street
[4] Eagle Creek downstream from the confluence of Little Eagle Creek
[5] Pogues Run downstream from 21st Street
[6] Pleasant Run downstream from Kitley Avenue
[7] State Ditch downstream from Southern Avenue
[8] Bean Creek downstream from I-65

INDY EVENTS
The following events have an expected attendance of at least 500 people. Mass gatherings are of concern to the healthcare sector for multiple reasons, including being potential mass casualty incidents as the result of natural or man-made hazards, and also provide venues for transmission of communicable diseases.
[1] Rochester Red Wings vs. Indianapolis Indians (Victory Field)
[2] 81st Annual Marion County Fair (Marion County Fairgrounds)
[3] Bon Iver (Murat Theatre at Old National Centre)

MESH does not assume any liability for the content, materials, information, and opinions provided within this communication. Further, MESH disclaims any liability resulting from use of any content within this communication. Information contained in this communication is provided “as is,” with all faults. Neither MESH, nor any person associated with MESH, makes any warranty or representation with respect to the quality, accuracy, or availability of this information.

MESH serves as the designated Medical Multi-Agency Coordination Center for Marion County, Indiana. The MESH Intelligence Program is a joint effort between the City of Indianapolis, Division of Homeland Security, the Marion County Public Health Department and the Indiana Department of Homeland Security designed to provide real-time information and support to the healthcare sector in the Indianapolis area. Jim Floyd, Director of Healthcare Intelligence, is available to assist with questions at: Office phone: 317.630.7362, Cell phone: 317.397.3652, Pager: 317.310.6762, Email: jfloyd@meshcoalition.org