

**HAZARDOUS WASTE SECTION - COMPLIANCE BRANCH  
FILE TRANSMITTAL & DATA ENTRY FORM**

**Your Name:** Jenne Walker

**Facility ID Number:** NCR000006213

**Facility Name:** Fujifilm Diosynth Biotechnologies USA Inc

**Document Group:** General (G)

**Document Type:** G - Compliance Assistance Visit (CAV)

**File Description/Comments:** CAV at new building

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**Author(s) of Document:** Jenne Walker

**Inspector ID #:** NC028

**Suborganization:** Eastern Region

**County (if not on report):** Wake

**STATE OF NORTH CAROLINA  
DEPARTMENT OF ENVIRONMENTAL QUALITY  
DIVISION OF WASTE MANAGEMENT  
HAZARDOUS WASTE SECTION**

**RCRA COMPLIANCE ASSISTANCE VISIT (CAV) REPORT**

**1. FACILITY INFORMATION:**

Name: FujiFilm Diosynth Biotechnologies USA Inc (RTP)  
EPA ID Number: NCR 000 006 213  
Type of Facility: Large Quantity Generator (LQG)  
County: Wake  
Facility Location: 6040 & 6051 George Watts Hill Drive  
Research Triangle Park, NC 27709  
Mailing Address: 101 J Morris Commons Lane  
Morrisville, NC 27560

**2. FACILITY CONTACT INFORMATION:**

Brad Shelton, Manager, Health, Safety & Environmental - Diosynth  
Office: 919-337-4381; [Brad.shelton@fujifilmdb.com](mailto:Brad.shelton@fujifilmdb.com)

**3. SURVEY PARTICIPANTS:** Brad Shelton - Fujifilm Diosynth  
Jenne S. Walker – DWM, NCDEQ

**4. DATE OF SITE VISIT: February 10, 2016**

**5. PURPOSE OF SITE VISIT:**

A pre-planned site visit was conducted to provide RCRA compliance assistance regarding the newly constructed vacant building located at 6040 George Watts Hill Drive. The hazardous waste management regulations (also known as the Resource Conservation and Recovery Act, or RCRA regulations) can be found at Title 40 of the Code of Federal Regulations (40 CFR) Parts 261-262, 265, 268, 270, 273 and 279.

**6. FACILITY DESCRIPTION:**

FujiFilm Diosynth Biotechnologies USA, Inc. ('Diosynth') operates as a subcontractor in the pharmaceutical/biotechnology industry for the manufacturing of therapeutic proteins. The subject building (located at 6040 George Watts Hill Drive) was vacant and remained under construction at the time of the site visit. Company operations currently located offsite (specifically in Cary on Weston Parkway and Morrisville on Kit Creek Rd) will be relocated to the new building during the first half of 2016.

**General Information**

1. **Legal owner of business:** Fujifilm Holdings America Corporation  
200 Summitt Lake Drive, Valhalla, NY 10595
2. **Legal Operator:** Fujifilm Diosynth Biotechnologies USA
3. **Area of occupied space:** not occupied at the time of the visit
4. **Land area:** ~80 acres

5. **Operating shifts:** facility was not yet occupied at the time of the site visit
6. **Water supply:** Town of Cary
7. **Sanitary Sewer:** Western Wake Wastewater Treatment Plant
8. **Ground water monitoring wells on site:** None
9. **Distance to closest private residence:** ~1/2 mile

**7. AREAS OF REVIEW AND INSPECTION:**

**PHYSICAL INSPECTION/FACILITY WALK-THROUGH**

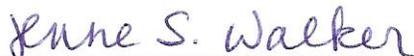
A tour of the facility was provided primarily to discuss questions regarding locations of satellite accumulation areas and chemical storage within the laboratories. The hazardous waste storage area will be located in a small containment building adjacent to the facility. No hazardous waste was stored at the new location at the time of the site visit and hazardous waste will not be generated until the facility is occupied and operating.

**8. COMMENTS & CONCLUSION:**

The following comments are offered as part of the Compliance Assistance Visit:

- The new subject building is located on property owned by FujiFilm and an existing Large Quantity Generator operated by FujiFilm is located on the same property. Therefore, please submit a letter to DWM stating that hazardous waste generated at the new building (located at 6040 George Watts Hill Drive) be managed under the EPA ID # NCR000006213 which is assigned to the existing LQG facility at 6051 George Watts Hill Drive.
- Be sure the LQG contingency plan for the entire site is immediately updated to include the new building and is sent to local authorities once the new facility is operational.

Please contact me at (919) 707-8224 or [jenne.walker@ncdenr.gov](mailto:jenne.walker@ncdenr.gov) if you have any questions about this report or maintaining compliance with the hazardous waste management (RCRA) regulations.



Jenne S. Walker

Environmental Senior Specialist, NCDEQ

signed 3/2/2016