NRC FORM 591X PART 3
(5-2002)
10 CFR 2.201

U.S. NUCLEAR REGULATORY COMMISSION

Docket File Information
SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE	2. NRC/REGIONAL OFFICE
Taylor Technology, Inc. **Princeton, NJ 08540** REPORT NUMBER(S) **2003-001**	**Region I** **475 Allendale Road** **King of Prussia, PA 19406-1415**

3. DOCKET NUMBER(S)	4. LICENSE NUMBER(S)	5. DATE(S) OF INSPECTION
030-34438	29-30390-01	April 15, 2003

6. INSPECTION PROCEDURES USED	7. INSPECTION FOCUS AREAS
IP 87126	02.01, 02.02, 03.03, 02.04, 02.05, 02.06, 02.07 and TI2800/032

SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S)	2. PRIORITY	3. LICENSEE CONTACT	4. TELEPHONE NUMBER
03620	5	Robert J. White	609-951-0005

[x] Main Office Inspection — Next Inspection Date: 4/ 2008

[ ] Field Office

[ ] Temporary Job Site

PROGRAM SCOPE

The licensee provides research and development services to the pharmaceutical research community. Licensee receives clinical and other organic samples which it analyzes using mass spectrometric, liquid chromatographic or other similar techniques. The clinical and organic sample received may contain less than microcurie amounts of C-14, H-3 or S-35. Licensee currently has on hand 350 microcuries of C-14
the majority of this is in waste. Licensee performs monthly wipes of use areas and quarterly wipes in storage areas. Reviewed selected records 1999-2003. Annual refresher training of the staff who may handle radioactive samples has been performed. Waste is kept in secured area. No waste has been shipped for disposal, as yet. All areas posted properly. Licensee possesses 2 Ludlem Model 3 survey meters which were operable and calibrated. The licensee requires registration and an escort for all visitors. The subjects discussed in Temporary Instruction 2800/032 were reviewed during this inspection and no concerns were identified.