

Mr. Todd Haley  
 Environmental Services  
 Eli Lilly and Company  
 Lilly Corporate Center  
 Indianapolis, Indiana 46285

**RE: Amendment A 097-13924-00072  
 to Construction Permit CP 097-3341**

Dear Mr. Haley:

The Environmental Resources Management Division has reviewed your February 13, 2001 request for permit language clarification in the Amendment A097-13792-00072 (to Construction Permit CP 097-3341), issued on January 30, 2001, for addition of 4 (four) portable units of equipment to the existing pilot plant - Building 110 at the Lilly Technology Center, located at 1555 Kentucky Avenue, Indianapolis, Indiana.

The construction permit CP 097-3341 for Building 110 was issued on July 27, 1994, by the IDEM.

On July 27, 1994 a site specific RACT plan for the Building 110 was approved by the IDEM, OAQ, and amended by ERMD through Amendments to the CP 097-3341 (A097-5322 on February 20, 1996; A0970072-02 on December 10, 1997; A0970072-03 on March 12, 1999).

Eli Lilly and Company has submitted its Part 70 Permit application T097-6846-00072 on October 8, 1996, for the existing source. The equipment being reviewed under this permit shall be incorporated in the submitted Part 70 application.

The following changes were made in the Amendment A097-13792-00072.

- (a) the Unit ID at the bottom of the table is corrected from FLT34 to \* (the number has not been established yet, and will be supplied at a later date).
- (b) The last paragraph on Page 1 of the Amendment A097-13792-00072 is modified as follows:  

“Pursuant to the RACT plan for the Building 110, the **Building 110** plantwide VOC emissions shall be limited to 19.01 tons per year, based on a twelve month average rolled on a monthly basis; each of the new equipment units VOC emissions shall be limited to less than 15 pounds per day, based on a calendar month average.”
- (c) The second paragraph on Page 2 of the Amendment A097-13792-00072 is modified as follows:  

“The new equipment units ~~will work in conjunction and will be vented with the emissions of the existing reactor;~~ it does not increase reactor capacity, and therefore does not effect the potential to emit totals for the building.”

The Construction Permit 097-3341 is amended as follows.

The following four (4) new portable Emission Units are added to CP New Equipment list:

(Continued on page 2)

Unit ID	Unit Description	Location: Wing, Module	Daily VOC Emissions Limit (lbs/day)
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PC100	50 liter Biotage Column	Portable	15
*	25 liter Biotage Column	Portable	15
*	16 gallon Stainless Tank	Portable	15
*	16 gallon Stainless Tank	Portable	15

\* - Unit ID numbers will be supplied at a later date.

The four (4) new portable Emission Units shall be subject to the existing RACT plan for the Building 110.

Pursuant to the RACT plan for the Building 110, the Building 110 VOC emissions shall be limited to 19.01 tons per year, based on a twelve month average rolled on a monthly basis; each of the new equipment units VOC emissions shall be limited to less than 15 pounds per day, based on a calendar month average.

VOC emissions shall be limited to less than 15 pounds per day, based on a calendar month average.

HAP potential emissions will not change as a result of this amendment.

This amendment is not subject to the provisions of 40 CFR 63, Subpart B.

The new equipment units do not increase reactor capacity, and therefore do not effect the potential to emit totals for the building.

All the other permit conditions and control requirements of the site specific RACT plan shall remain unchanged and in effect. Please attach a copy of this Amendment with the original permit.

If you have any questions concerning this permit, please contact Mr. Boris Gorlin at (317) 327-2280.

Sincerely,

Daniel B. Dovenbarger,  
Administrator

cc: Source file  
Matt Mosier, Compliance  
Mindy Hahn, IDEM-OAQ