

Lucy St. John

From: Ethan Anderson <straightcloudsvape@gmail.com>
Sent: Monday, September 28, 2015 1:11 PM
To: Lucy St. John
Subject: Re: 428 Main Street Ethan Anderson TM 085-042 Retail Vaporizer with lounge

Yes there will be seating, roughly like 5 chairs. This will not be a smoking room it will be an area where customers can try out different flavors of e-juice which is not tobacco. We are selling a product that is used as a safer and healthier alternative than smoking tobacco I've provided some links on Vaping and second hand Vapor.

<http://www.projectvape.com/what-is-vaping/second-hand-vapor/> *

I've contacted my realtor who contacted the owner of the building and there is no shared ventilation at the village green complex. so the other occupants in building will not be effected at all. the lounge area will have a TV set up and no other entertainment. we will ventilate room as needed and can also have a small air filter if necessary. And as far as selling food and drinks, we've thought about selling soft drinks but not food.

I hope this helped.

Ethan Anderson.
Sent from my iPhone

On Sep 28, 2015, at 11:21 AM, Lucy St. John <zoning@nl-nh.com> wrote:

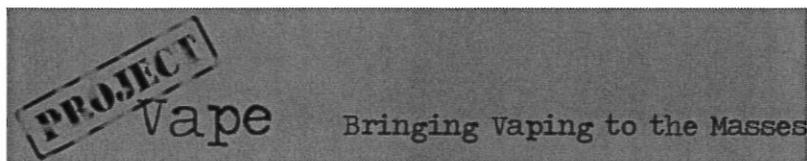
Ethan,

Thank you for providing this information. Prior to occupancy, review and approval is need from the Town. This may include just the change of Occupancy form (which I circulate and get the signatures) or it may require Planning Board approval. Below is an email response from the Town's Health Officer, Deb Langner, Monday, Sept 28th requesting more information.

I would like Mr. Anderson to more fully describe the use of the "small lounge area" in his proposal. Please define what the purpose is--will this be a smoking room, and what product will be used in here. I also would be interested in knowing what level of shared ventilation this old building has, and how much the other occupants may be exposed to second hand vape. Deb

Would you please provide some more details about the proposed business. Will just the vapor products be sold or will there be food and drinks? How big is this lounge area, is it just a place to stand and smoke, or is there seating areas? Will the lounge include any form of entertainment? How will the smoking by-products be controlled, is there some ventilation and how might this impact the surrounding business users?

Once I understand more about the business, I can inform you if the Change of Occupancy form will be all that is needed, or if Planning Board Site Plan Review may be needed. The site is zoned Commercial and the provisions of the Zoning Ordinance, Article VII, Commercial District would apply, and other applicable provisions. Lucy



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Second Hand Vapor

For the user, it's obvious that vaping is a great alternative to smoking. Many of us, including myself, now prefer vaping to smoking entirely. I really enjoy all the different flavor options and being able to vape a single hit or two without dedicating 5-10 minutes to go have a cigarette.

Now what about what you exhale when vaping? We already know what's in the e-juice, but what exactly is coming out of our lungs into the air to potentially bother those around us?

The most recent study I know of is conducted by clearstream working closely with utah vapers. The study has completed and is now in the process of full doctoral review so the summary is no longer published at that page. The short version is that **second hand vapor contains no harmful chemicals and no nicotine**. Really the only possible irritants that I can think of are the trace amounts of flavor.

Here is an excerpt of what used to be there:

In December 2011, the Utah Vapers began working closely with FlavourArt from Milan Italy to research the current studies on electronic cigarettes. What we found is a lack of evidence to support the belief we all had in that there was no harm to bystanders in exhaled vapor (second-hand vapor). After months of coordination, Clearstream Air was announced to the world electronic cigarette community on 22 March 2012 – also known as World Vaping Day.

Simply put, the Clearstream Air project is a comparative evaluation between tobacco and electronic cigarettes and hoped to draw a positive conclusion about the lack of harm with electronic cigarette usage. The study focused on the release of airborne contaminants in closed room environment to determine if there are any contaminants and if so, at what levels.

The following substances were measured for in the exhaled smoke and vapor.

- Carbon monoxide CO
- Nitrogen oxides NOx
- Acrolein
- Polycyclic Aromatic Hydrocarbons PAHs
- Volatile Organic Compounds VOC
- Total Organic Carbon TOC
- Nicotine
- Glycerine and propylene glycol (components of the electronic cigarettes fluids)

Study Results

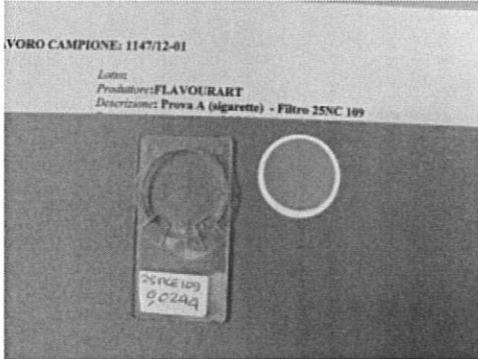
As the study has been completed and a professional doctoral review completed, I'm proud to announce that the results are better than we could have anticipated. In short, there is NO harm found in exhaled vapor from electronic cigarettes. The most exciting results I found is that testing did not detect any nicotine in the exhaled vapor. Now, you may ask why I find this exciting. Well, my excitement is on two levels. 1) This means that the human lung absorbs most if not all of the nicotine which has long been questioned within the global electronic cigarette community; and 2) This also means no nicotine was detected in the 'second-hand vapor'. All other substances measured for electronic cigarettes were FAR below allowable levels

for human inhalation according to the FDA. In fact, the levels were so low that it proves it is more hazardous to your health to breath the air in any major downtown metropolitan city during heightened times of driving.

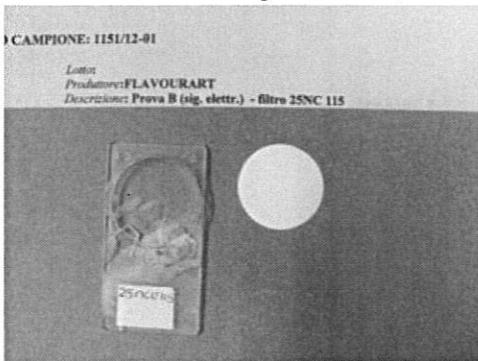
I invite you to review the study yourself and draw your own conclusions. If you are in the medical or scientific fields, please take the invitation to review the report in detail and let me know if you draw a different conclusion. If you prefer to wait for the full doctoral paper, we anticipate the full peer reviewed release of this paper to occur near the end of July 2012.

Clearstream Air Laboratory Results

Air filter from tobacco cigarette room (19 tobacco cigarettes)



Air filter from electronic cigarette room (1.5ml eLiquid)



Should you wish to discuss the results of this study further or have any questions, please contact Aaron: afrazier5@utahvapers.com

12 Responses to *Second Hand Vapor*



Beth Vosburgh February 11, 2013 at 10:26 am

Thanks for the information. I started vaping a month ago and really enjoy it but wondered what I am exhaling into the air. I'm still afraid to vape in public places because I don't think people will be willing to accept it.

Reply



Alice December 21, 2013 at 7:54 pm

Good to know. I gave up cigarettes for vaping about 2 months ago, and I am already feeling MUCH better....I've dropped the nicotine content to 18mg, and the chronic "smokers cough" I've had for years is completely GONE! As for the toxicity of second hand vapor, I was concerned. We have our 6 yr old grandson living with us (have NEVER smoked cigarettes in the house), and we have our 18 month old

grandbaby visiting for the Christmas holidays. I am VERY much relieved that there is finally a report that clears second had vapors. It's not like there is much floating around the room anyway, but still.... Thanks for this information!

Reply



Moeroe January 27, 2015 at 2:30 pm

I quit smoking cold turkey in Jan 2000. My husband has been off cigarettes for about one month now because he switched to the vapor Ecigs. I am THRILLED about that. However. I positively, definitely, undoubtedly notice a difference in the air quality of our home. I get a sore throat from it. We are shut up in the house right now because of winter and I have a sore throat every day now. The problem is my husband switched to a stronger Ecig. They are making stronger than ever now. The milder ones didn't bother me. He agreed to vape on our enclosed porch now instead of all over the house. Eventually he will decrease the dosage and can vape in the house then eventually be free of all that. The Ecigs are a WONDERFUL help to get off cigs. Some people get real angry at you when you touch their addiction but I'm only telling the truth. In the summertime I don't think it would be a problem for me with fans on and doors and windows opened, but right now it definitely is.

Reply



Ashe May 18, 2014 at 4:10 am

I am glad to hear this. I am going to be printing this out. I vape zero nic and I do it to relieve stress. I use it at the community college and a friend of mine has had personell at the college call the schools public safety on him. They keep telling him he is "smoking" and thus it is illegal to do in the building. I was not told to stop vaping though. Now I can show the school that it is NOT a dangerous thing and better.

Thank you very much.

Reply



Tonia McLinn May 29, 2014 at 7:33 pm

I have been reading various studies all morning, started vaping about 3 wks ago and have already noticed a huge diff in my asthma, AND headaches (recent brain surgery). I am using it as a path to be off nicotine eventually, but right now, I am enjoying it! The flavors are awesome! (Red bull or raspberry are so far my fav's)

Reply

Pingback: *Trying so hard...but I really need help!!! - Page 8*



bigdancehawk August 8, 2014 at 5:07 pm

The entire study should be available by now. Could you please tell us where to find it?

Reply



bigdancehawk August 8, 2014 at 5:08 pm

Never mind. I found it:

http://clearstream.flavourart.it/site/wp-content/uploads/2012/09/CSA_ItaEng.pdf

Reply



E-Liquid Wholesale Manufacturer September 5, 2014 at 7:45 pm

That's actually pretty interested. You see a lot of vape rooms around town. Wonder if this will be in part of consideration when it comes to the legislature. Second hand Air quality with the E-Liquids

Reply



frank costa September 24, 2014 at 12:09 am

I've been vaping now for about 2 years,,
 I LOVE IT
 THE MONEY I'VE SAVED IS INCREDIBLE..
 my car and appt smell GREAT now
 and..I don't plan on quitting,,,that's NOT there purpose!!!!!!
 it's a safer alternative,,,
 the thing that SUCKS is you have all these uneducated padionks(not my first choice of words) that think(or NOT think)cause it looks the
 same,,it is the same
 we have to FIGHT to educate these dummies..
 I won't get going cause it will take an hour..
 but in 2 words
 e-butts,,,,good
 ignorant @%&&%!'s...bad
 keep vaping guys....
 nice site!

Reply

Pingback: *What Everyone Needs to Know About Vaping*



Mike Maxwell November 18, 2014 at 8:17 pm

What about the vapor that does not get inhaled by the vapor user. I have seen plenty of vape users and not all of the vapor is inhaled. I
 would expect that vapor to still contain nicotine.

Reply

Leave a Reply

 OK

Flavor Second Hand eJuice Vapor PG VG **Nicotine**

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