

Mercury

①

Lehigh Quarry Public Information Forum

Los Altos / Los Altos Hills

June 6, 2011

Please submit your question for the Q&A session

Name: Tim Brand Address: 10161 Lebanon Dr.

Phone number: _____ Email: tkbrand@sbcglobal.net

Question: If significant amounts of mercury are captured in the Cement Kiln Dust (CKD) ~~filters~~ filters as we are told by Lehigh and the BAAQMD, then why was this cement kiln dust (CKD) not removed from the system and disposed of in accordance with the rules for solid waste all these years instead of allowing the mercury and other toxins to be released unbothered into the air we breathe? (Other cement kilns were doing that according to the EPA's website.)

② How well does continuous monitoring technology work for this application? ⁽²⁾

Mercury

Lehigh Quarry Public Information Forum

Los Altos / Los Altos Hills

June 6, 2011

Please submit your question for the Q&A session

Name: Richard Adler Address: 10278 Juniper Ct Cupertino

Phone number: 650-968-9975 Email: raddler@digiplaces.com

① Question: On Dec 21, 2010, Henrik Wessling said (at Cupertino City Council meeting) that they are implementing a brand new technology [for cement plants]. What will happen if new mercury emissions standards are NOT achieved?

Mercury

3

Lehigh Quarry Public Information Forum

Los Altos / Los Altos Hills

June 6, 2011

Please submit your question for the Q&A session

Name: Bill Pilon Address: 10570 Blander, LAH 94024

Phone number: 650-941-2905 Email: balmon@pacbell.net

Question: The draft HRA claims 271 pounds of

Mercury will be emitted in 2011 assuming January
start. Actual start was May. Shouldn't the 271
pounds be increased to 363 pounds for 2011?

Mercury

(4)

Lehigh Quarry Public Information Forum

Los Altos / Los Altos Hills

June 6, 2011

Please submit your question for the Q&A session

Name: Dr. L. Aronson Los Altos

Phone number: _____ Email: _____

Question: _____

Mercury is a deadly toxic chemical, worse effects in immature developing childrens brains. There are 2 schools (Waldorf & Montclair) near the plant impacted by the 546 pounds of Mercury dumped on them by Lehigh's operation last year. How do you know the new 88 pound EPA limit is safe? That is what they said about Asbestos and Lead.
Dr. Lawrence Aronson MD
Los Altos Resident

MERCURY

5

Lehigh Quarry Public Information Forum

Los Altos / Los Altos Hills

June 6, 2011

Please submit your question for the Q&A session

Name: Matt Robinson Address: Saratoga, CA

Phone number: 709-621-0165 Email: MattRobinson@gmail.com

Question: Is there any limit to how much Mercury can be emitted by Lehigh? It seems to be linked to production rates which could go way up?

HRA

7

Lehigh Quarry Public Information Forum

Los Altos / Los Altos Hills

June 6, 2011

Please submit your question for the Q&A session

Name: Bill Almon Address: 10570 Blander LAH

Phone number: 650-941-2905 Email: balmon@pacbell.net

Question: The 2008 Health Risk Assessment said "all clear". The Air District 2009 Fact Sheet said "all clear". So did the 2010. Yet now we are told a Ton of Mercury fell. Why were we not told?

MERCURY

8

Lehigh Quarry Public Information Forum

Los Altos / Los Altos Hills

June 6, 2011

Please submit your question for the Q&A session

Name: Linda Sell Address: 1478 Lewiston Drive, Sunnyvale, CA

Phone number: (408) 739-6563 Email: SELLLINDA@Yahoo.COM
Lehigh's Mercury reaction is accomplished by carbon injection which puts the mercury in the cement

Question: Has there been analysis by an approved

organizations and thorough testing over weathering

and the elements on the effects or possibilities of

Mercury seepage from carbon injection ~~in which mercury~~

been put into the cement in to the water, soil or human contact,

see background on paper

LAW SUIT
STATUS
EPA

9

Lehigh Quarry Public Information Forum

Los Altos / Los Altos Hills

June 6, 2011

Please submit your question for the Q&A session

Name: Brian Schmidt Address: _____

Phone number: _____ Email: _____

Question: What is the status of a lawsuit filed by cement plants to revoke the EPA requirement for a 90% reduction in ~~mercury~~ mercury emissions?

3/19/11

10

Lehigh Quarry Public Information Forum

Los Altos / Los Altos Hills

June 6, 2011

Please submit your question for the Q&A session

Rich

Name: _____ Address: _____

Phone number: _____ Email: _____

Question: _____

- What is the direction of the prevailing

winds at the quarry? In other words,

how many hours per day does the wind

blow in the direction of Los Altos, Los Altos

Hills

TITLE PERMIT.

Extra question

(11)

Lehigh Quarry Public Information Forum

Los Altos / Los Altos Hills

June 6, 2011

Please submit your question for the Q&A session

Name: Linda Sell Address: 1478 Lewiston Drive, Sunnyvale, CA 94087

Phone number: (408) 739-6563 Email: sellinda@yahoo.com

Question: In March of 2010, the EPA serve notice that

Lehigh was in violation of TitleV permit. Why

is that violation not being resolved before going

forward to give Lehigh approve for newer permits,

ALR-MONTANA

(12)

Lehigh Quarry Public Information Forum

Los Altos / Los Altos Hills

June 6, 2011

Please submit your question for the Q&A session

Name: Paula Wallis Address: 18898 Sycamore Dr Cupertino,

Phone number: 650-992-0644 Email: wallis@wallis.com

Question: Is mercury monitored continuously at the Monta Vista monitoring site. If not when did testing start and how often is mercury sampled or tested? Did BAAQMD make sure Lehigh was operational when ~~the~~ testing was conducted?

STACK

13

Lehigh Quarry Public Information Forum

Los Altos / Los Altos Hills

June 6, 2011

Please submit your question for the Q&A session

Name: Cathy Halgerm Address: _____

Phone no: 714-282-2530 Email: Y90

Question: After many years without a single stack, a new one shall be installed. This will increase pollution dispersion and decrease the concentration of local pollution. It is troubling to learn that the stack was removed years ago and the local population was subjected to more pollution. Why couldn't BAAQMD and affected communities encourage a new stack sooner?

11/6/11

119

Lehigh Quarry Public Information Forum

Los Altos / Los Altos Hills

June 6, 2011

Please submit your question for the Q&A session

Name: Tim Brand Address: 10161 Lebanon Dr

Phone number: _____ Email: tkbrand@sbcglobal.net

Question: Do you have an estimate of how the toxic emissions from petroleum coke compare to the emissions from coal and can you explain why the public had no opportunity to challenge this change to the permit?

15

AIR
MONITORING
STATION

Lehigh Quarry Public Information Forum

Los Altos / Los Altos Hills

June 6, 2011

Please submit your question for the Q&A session

Name: Rhoda Fry Address: 10351 Antferando Ave, Cupertino CA

Phone number: 408 529 3560 Email: fry.house@earthlink

① Question: According to documents submitted by debris to the county, the facility also imports limestone. Where does it come from and what mercury content is there and what would the maximum truck trips be?

② Why hasn't the Monte Vista monitoring station posted information on metals or gases since February 08 and why doesn't the station provide comparative data for when the facility is running and when it is not?

76

MISC:

Lehigh Quarry Public Information Forum

Los Altos / Los Altos Hills

June 6, 2011

Please submit your question for the Q&A session

Name: Paula Wallo Address: 10898 Sycamore Dr Cupertino

Phone number: 650-722-0644 Email: ballioahwaia@yahoo.com

Question: You said Lehigh has received 23 NOUs

15 involving excess emissions - ~~how~~ how has the

District imposed any fines - if so how much ~~and~~ collected, ~~has it~~ ^{has it} collected,
if not why not?

This is the 5th question for the same individual.

Lehigh Quarry Public Information Forum

Los Altos / Los Altos Hills

June 6, 2011

Please submit your question for the Q&A session

Name: Bob Almon Address: L AH

Phone number: _____ Email: _____

Question: Would question answers don't agree with Lehighs AMEC yg/m³ (micrograms per cubic meter) production of fallout in Los Altos & Los Altos Hills. Why?

Mercury
~~Debris~~

18

Lehigh Quarry Public Information Forum

Los Altos / Los Altos Hills

June 6, 2011

Please submit your question for the Q&A session

Name: Matt Robinson Address: Saratoga 14522 Oak St.

Phone number: _____ Email: _____

Question: If Lehigh is successful in their effort to get the EPA Mercury Rule relaxed will the Air District still enforce the 88 Pound Mercury limit?

MISC

20

Lehigh Quarry Public Information Forum

Los Altos / Los Altos Hills

June 6, 2011

Please submit your question for the Q&A session

Name: SUSAN ALMON Address: 10570 Blandon, LAH, 94024

Phone number: 650 941-1554 Email: sma@pacbell.net

Question: LIZ KNISS, Our County Supervisor
was on Television saying Lehigh had
now met the new EPA CEMENT Plant Mercury
Emission Limit 2 Years early. True?

MISC.

22

Lehigh Quarry Public Information Forum

Los Altos / Los Altos Hills

June 6, 2011

Please submit your question for the Q&A session

Name: Catherine Diltz Address: 2235 Sycamore Ct., Los Altos, CA 94024

Phone number: (408) 575-3569 Email: C.diltz@sbcglobal.net

Question: What ^{health} risks do people have who have lived near the plant for 40+ years~~2~~ and who daily hike the hills of Rancho San Antonio Park?

DUST
PILE
RECONSTRUCTION

Lehigh Quarry Public Information Forum

Los Altos / Los Altos Hills

June 6, 2011

Please submit your question for the Q&A session

Name: Patrick Liu Address: 10576 Merriman Rd., Cupertino

Phone number: 408 973 9416 Email: pts-liu@yahoo.com

Question: Lehigh Southwest has been dumping
mining waste outside of the approved
reclamation plan area. What can you say
about the dust coming off of this pile
and how it affects air quality

TREES

Lehigh Quarry Public Information Forum

Los Altos / Los Altos Hills

June 6, 2011

Please submit your question for the Q&A session

Name: Patrick Lin Address: 10526 Merriam rd.
Phone number: 408 972 9416 Email: cep@lin.org
Question: How will the anticipated loss of
approx. 10,000 trees for the new quarry
impact air quality?

NEW PIT

Lehigh Quarry Public Information Forum

Los Altos / Los Altos Hills

June 6, 2011

Please submit your question for the Q&A session

Name: Matt Robinson Address: Saratoga, CA

Phone number: 408-621-0165 Email: mrrobbrn@comcast.com

Question: Mr. Bateman said at the Cupertino
Forum he did not favor digging a
new Quarry Pit. Why not?

MISC.

Lehigh Quarry Public Information Forum

Los Altos / Los Altos Hills

June 6, 2011

Please submit your question for the Q&A session

Name: Lillian Dehne Address: 10711 Baxter Ave Los Altos

Phone number: (408) 773-1839 Email: lillian.dehne@attmail.com

Question: What is Lehigh's plan to minimize the smog-creating

particulate matter and greenhouse gases?

MISC

Lehigh Quarry Public Information Forum

Los Altos / Los Altos Hills

June 6, 2011

Please submit your question for the Q&A session

Name: BARRY CHANG Address: 1049F S. DE ANZA BLVD., CUPERTINO

Phone number: 408-688-6398 Email: COUNCILBARRY@gmail.com

Question: 1. DOES BAY AREA AIR QUALITY MANAGEMENT DISTRICT MEASURE THE MERCURY AND OTHER TOXINS IN THE LIMESTONE?

2. WHY ARE SUBSTANTIAL CHANGES BEING MADE TO TITLE V PERMIT, WHICH INVOLVE THE NEW MERCURY TECHNOLOGY WITHOUT ALLOWING PUBLIC COMMENTS?

MISC

Lehigh Quarry Public Information Forum

Los Altos / Los Altos Hills

June 6, 2011

Please submit your question for the Q&A session

Chairman Tom Proke, Chapter AQ Committee

Name: GARY LATSHAW Address: 11054 La Paloma Dr, Cupertino

Phone number: 408-499-3006 Email: g.latshaw@gmail.com

Question: 1. Will you commit to comply with regulations even if
DUPPLICATE QUESTIONS they are diluted?

2. Will you monitor & adjust operating parameters
daily?

3. Will you use only natural gas for heating?

~~HQA~~
~~HQA~~
HQA

Lehigh Quarry Public Information Forum

Los Altos / Los Altos Hills

June 6, 2011

Please submit your question for the Q&A session

Name: Christina Draklin Address: 242 Verano Dr

Phone number: 650-944-2206 Email: gdraklin

Question: _____

Who updated HRA submitted March 30 2011
How are violations detected?

Lehigh Quarry Public Information Forum

Los Altos / Los Altos Hills

June 6, 2011

Please submit your question for the Q&A session

Name: Tim Braned Address: 10161 Lebanon Dr

Phone number: _____ Email: tkbraned@sbcglobal.net

Question: If this public forum is unbiased,

why is Lehigh's press release being

supplied to participants at the front

door table right next to the agenda?

MISC.

Lehigh Quarry Public Information Forum

Los Altos / Los Altos Hills

June 6, 2011

Please submit your question for the Q&A session

Name: Bill Almon Address: 10570 Blandor LAH

Phone number: _____ Email: balmon@pacbell.net

Question: Can answer was given that toxine
take effect only over years. Doesn't
OEHHA say Mercury impacts pregnant
women & children in months not years?
Do you still say years for Mercury?

Lehigh Quarry Public Information Forum

Los Altos / Los Altos Hills

June 6, 2011

Please submit your question for the Q&A session

Name: Linda Sell Address: 1478 Lewiston Drive, Sunnyvale

Phone number: 408-739-6563 Email: SELLINDA@yahoo.com

Question: Carcinogens emitted by the plant include benzene, hexavalent chromium, arsenic and others

Studies show cement dust expose increases risk of some cancers. What is Lehigh's plan similar to its reduction of mercury to minimize the several cancer-causing chemicals. The plant is adjacent to a large population of SF Bay Area.

TREES

DUP.

Lehigh Quarry Public Information Forum

Los Altos / Los Altos Hills

June 6, 2011

Please submit your question for the Q&A session

Name: DENNA ARONSON Address: 872 Terrace
Phone number: 650 941-7757 Email: KPARONSON@GMAIL.COM

Question: ① If the Quarry expands will ~10,000 trees be destroyed?

~~② Why are there no fish or crayfish in Permanente Creek anymore?~~

Lehigh Quarry Public Information Forum

Los Altos / Los Altos Hills

June 6, 2011

Please submit your question for the Q&A session

Name: BARRY CHANG Address: 10495 S. DE ANZA BLVD.

Phone number: 408.688.6398 Email: _____

Question: 1. DURING THE STEVENS CREEK Elementary school

Iron stamp, LEIGHT was shut down for maintenance
Is that correct?

2. WHY BARRMD ISSUED A PERMIT FOR MERCURY EMISSION

Limit of 0.064 lb/Hour WHICH IS ALMOST 6 TIMES

HIGHER THAN EPA'S MAXIMUM LIMIT?

Question
same
find

Lehigh Quarry Public Information Forum

Los Altos / Los Altos Hills

June 6, 2011

Please submit your question for the Q&A session

Name: _____ Address: _____

Phone number: _____ Email: _____

Question: Should mercury contained in ^{Lehigh's} concrete mix be measured and tracked as hazardous waste ... or, at a minimum ensure that any community buying ~~and~~ this mix be required to announce they bought ~~and~~ cement infused with mercury?