

From: [Clint Ambrose](#)
To: [Nahum Lee](#); [Robin Wyllie](#); gary.vivian@aurorageosciences.com
Cc: chris.hrkac@gglresourcescorp.com; gabe.aurora@gmail.com; gary@aurorageosciences.com;
john.law@aurorageosciences.com; permits@mvlwb.com
Subject: RE: MV2012C0009 Environmental Inspection Report
Date: Friday, May 03, 2013 4:42:05 PM

FYI Robin, in bullet #1, Harry Winston Inc. would/will be burning 2 of the items you have listed in an incinerator.

Regards,

Clint

Clint Ambrose
Resource Management Officer III (Inspector)
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>>> "Robin Wyllie" <Robin.Wyllie@aurorageosciences.com> 5/3/2013 4:28 PM >>>

Hi Clint,

The guidelines adopted by EC and GNWT are based upon the CCME Guidelines for Dioxins and Furans. These guidelines are designed to reduce these emissions from:

1. Waste incineration (municipal solid waste, hazardous waste, sewage sludge & medical waste)
2. Burning salt-laden wood in coastal pulp & paper boilers
3. Residential wood combustion (firewood)
4. Iron sintering
5. Electric arc furnace steel manufacturing, and
6. Conical municipal waste combustion (specific to Newfoundland & Labrador).

I don't see the waste products from mineral exploration base camps anywhere in that list. A well designed single chamber incinerator, or even a properly oxygenated burn barrel, should be more than sufficient for combustible waste disposal on what amounts to a temporary installation of a field

base camp. The dual-chamber models are a logistical nightmare to ship, install and remove for exploration projects.

Regards,

Robin

Robin Wyllie, P.Geol.
Project Manager - Geology
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From: Clint Ambrose [mailto:Clint.Ambrose@aandc-aadnc.gc.ca]
Sent: Friday, May 03, 2013 4:02 PM
To: Nahum Lee; gary.vivian@aurorageosciences.com
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Robin.Wyllie@aurorageosciences.com; chris.hrkac@gglresourcescorp.com; gabe.aurora@gmail.com;
permits@mvlwb.com
Subject: Re: MV2012C0009 Environmental Inspection Report

Hi Gary,

I'm personally not aware of any, but environment canada and gnwt require double chambered incinerators now.

There may be others out there, and please let me know if you have any luck finding a more field friendly one.

Clint

>>> Gary Vivian <gary.vivian@aurorageosciences.com> 5/3/2013 12:24:02 PM >>>

Nahum and Clint;

Is there any chance that there is an acceptable incinerator that is not of such a size as this one? This is expensive, very difficult to move and in a lot of ways

not very exploration efficient. Just asking for the reason that these appear to me to be far above what should be required for incineration of garbage, etc.

Cheers, Gary.

On Thu, May 2, 2013 at 5:49 PM, Nahum Lee <Nahum.Lee@aandc-aadnc.gc.ca> wrote:
Hello Robin,

Please find attached, the latest environmental inspection report. The original report will follow by mail. If there are any questions or concerns, please contact Clint Ambrose at [867.669.2794](tel:867.669.2794) or myself at the numbers below. Take care and have a good day.

Regards,

Nahum

Nahum D. Lee
Resource Management Officer II
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