

## Detterman, Mark, Env. Health

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**From:** Detterman, Mark, Env. Health  
**Sent:** Monday, July 08, 2013 9:58 AM  
**To:** 'Kris Larson'  
**Cc:** Cem Atabek; Melissa Terry  
**Subject:** RE: Imported fill material for 540 Cleveland Ave

Kris,  
I would recommend an attempt to obtain information on the source of the recycled AB; could be sampling for (surficial) pesticides, TPH, and other potential contaminants may be warranted. Definitely wouldn't want to see new contaminants show up in groundwater.

*Mark Detterman*  
*Senior Hazardous Materials Specialist, PG, CEG*  
*Alameda County Environmental Health*  
*1131 Harbor Bay Parkway*  
*Alameda, CA 94502*  
*Direct: 510.567.6876*  
*Fax: 510.337.9335*  
*Email: [mark.detterman@acgov.org](mailto:mark.detterman@acgov.org)*

*PDF copies of case files can be downloaded at:*

*<http://www.acgov.org/aceh/lop/ust.htm>*

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**From:** Kris Larson [<mailto:klarson@ninyoandmoore.com>]  
**Sent:** Monday, July 08, 2013 9:19 AM  
**To:** Detterman, Mark, Env. Health  
**Cc:** Cem Atabek; Melissa Terry  
**Subject:** Imported fill material for 540 Cleveland Ave

Mark,  
A quick question regarding the clean fill for 540 Cleveland avenue site. The demo contractor will be using aggregate based material to backfill the concrete pits on site. Because it's recycled AB material, it doesn't really fit into any of the DTSC Clean Imported fill categories, and we we're going to recommend data from the source for metals and asbestos only. I'd appreciate your opinion on this ASAP.  
Thanks,

Kris M. Larson, P.G., QSD  
Principal Geologist  
**Ninyo & Moore**  
Geotechnical & Environmental Sciences Consultants  
1956 Webster Street, Suite 400  
Oakland, California 94612  
(510) 343-3000 (x15212)  
(510) 343-3001 (Fax)  
(510) 301-9446 (Cell)  
[klarson@ninyoandmoore.com](mailto:klarson@ninyoandmoore.com)

**New San Jose office**  
**2149 O'Toole Avenue, Suite 10**  
**San Jose, CA 95131**  
**(408) 435-9000**  
**(408) 435-9006 (Fax)**

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