## Detterman, Mark, Env. Health

From: Detterman, Mark, Env. Health

Sent: Thursday, November 21, 2013 9:20 AM

To: 'Chris Baldassari'

Subject: RO440; Emery Bay Plaza (1650 65th Street, Emeryville)

## Chris,

One item I do not recall touching on in yesterday's phone call that I thought important to pass along relative to a risk assessment. We have received clarification from DTSC on the specifics of the Federal regulation that contains the 1E-4 to 1E-6 language (40 CFR 300.430). The regulation is not intended to imply that any risk within the risk range of 1E-4 to 1E-6 is acceptable. A risk of 1E-6 is considered to be the point of departure (from the 1E-6 goal) for making site specific risk decisions that utilize current data sets, a multiplicity of data, and multiple lines of evidence. Clear justification must be provided for risk management decisions which result in residual risk levels greater than 1E-6. Hopefully this helps your thinking about appropriate steps for the site.

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

PDF copies of case files can be downloaded at:

http://www.acgov.org/aceh/lop/ust.htm