Nowell, Keith, Env. Health

From: Nowell, Keith, Env. Health

Sent: Wednesday, August 01, 2012 2:11 PM **To:** 'Dave.Goldberg@rolls-royce.com'

Cc: Colleen Liang (CLiang@PortOakland.com); Kyle S. Flory (kflory@pesenv.com)

Subject: RO2606- , Rolls-Royce Engine Test Cell Facility

Dear Mr. Goldberg,

Alameda County Environmental Health (ACEH) staff have reviewed the document *Proposed Reduction of Groundwater Monitoring and Reporting Program* prepared by PES Environmental, Inc. for the Test Cell Facility, Rolls-Royce Engine Services, located at 6701 Old Earhart Road, Oakland CA, ACEH project number RO2606. Fifteen wells are identified for the proposed reduction in sampling frequency. The rational presented for the reduction in sampling frequency is two-fold:

- 1. All analytes non-detect (ND)(wells MW-1 and MW-12; and MW-2 all ND except for one detect of jet fuel in 2008) or
- 2. Analytes are generally stable or decreasing (wells MW-4, MW-5, MW-6, MW-8, MW-9, MW-10, MW-11, MW-14, MW-15, MW-17, NPORD MW-3 and NPORD MW-4).

A review of the most recent groundwater monitoring event, prepared June 4, 2012, revealed all wells at the site have had detectable analyte concentrations. In addition, many monitoring wells are demonstrating an increasing concentration trend, including wells MW-1, MW-2, MW-3, MW-4, MW-5, MW-6, MW-7, MW-8, MW-9, MW-11, MW-12, MW-13, MW-14, MW-15, MW-17, and NPORD MW-4.

Based on a review of the data ACEH requests the wells continue to be sampled on a semi-annual basis.

Respectfully, Keith Nowell

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