Nowell, Keith, Env. Health

From: Roe, Dilan, Env. Health

Sent: Friday, March 06, 2015 3:08 PM **To:** Nowell, Keith, Env. Health

Subject: FW: RO00359 Dave's Station - Requested Figure

Attachments: Plate-1 Potential Receptors and Groundwater Plume.pdf; Figure 9 CRA-Chevon.pdf

Dilan Roe, P.E.

Program Manager - Land Use & Local Oversight Program
Alameda County Environmental Health
1131 Harbor Bay Parkway
Alameda, CA 94502
510.567.6767; Ext. 36767
QIC: 30440

dilan.roe@acgov.org

PDF copies of case files can be reviewed/downloaded at:

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

From: Helge, James [FCL] [mailto:jhelge@fugro.com]

Sent: Friday, March 06, 2015 2:56 PM **To:** Roe, Dilan, Env. Health; Van Lam

Cc: Alexander, Jeriann [FCL]

Subject: RO00359 Dave's Station - Requested Figure

Ms. Roe:

Please find attached the requested figure showing Potential Receptors and Groundwater Plume for the Subject Site. We have also attached Figure 9 from the adjacent Chevron Station for your reference. We understand that the attached Plate 1 Potential Receptors and Groundwater Plume is the County's last requirement to provide closure for the Site.

If you have questions about Plate 1, please call.

-Jim

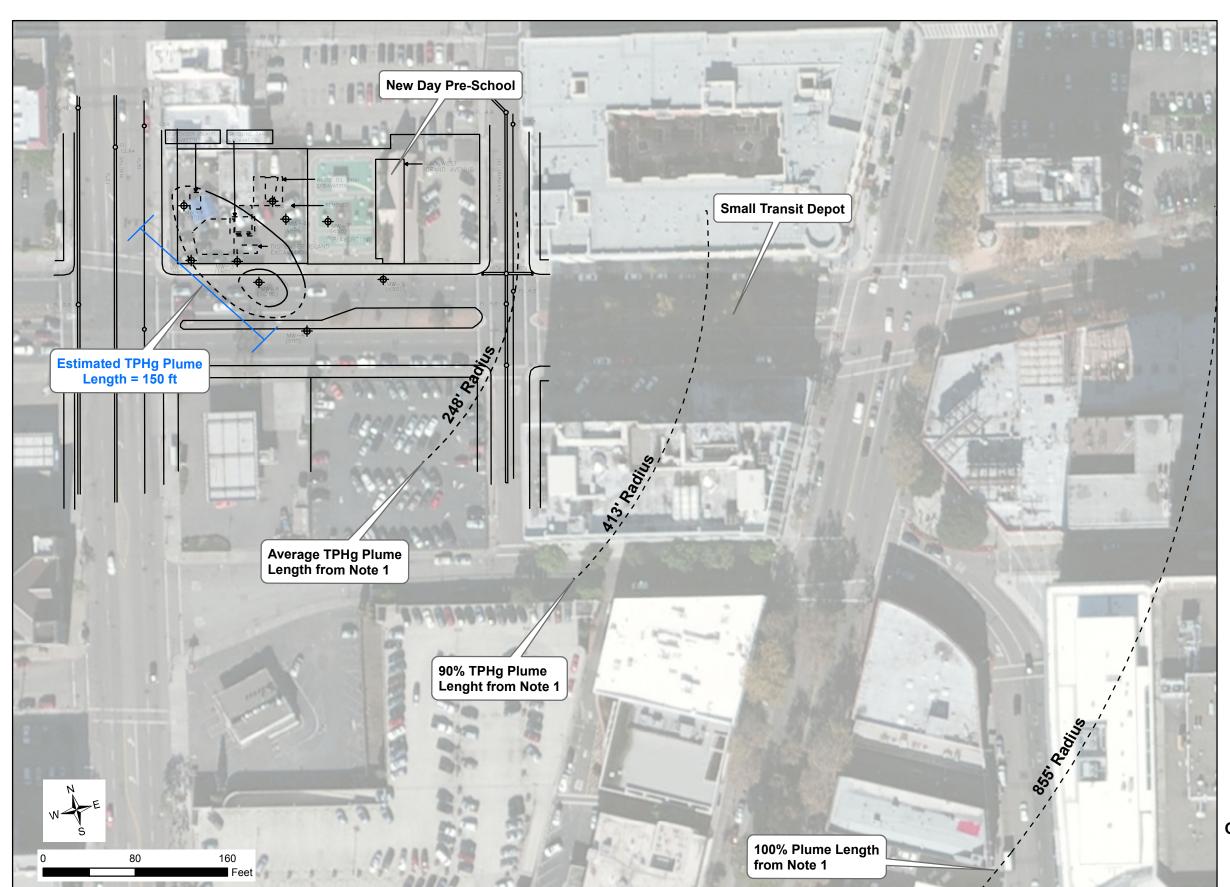
James Helge

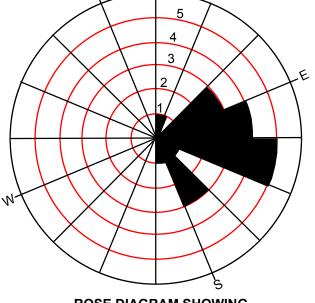
Senior Environmental Scientist Fugro Consultants, Inc. 2420 Del Paso Road, STE 250 Sacramento, California 95834 Office: (916) 773-2600, ext. 123

Cell - 510-610-8057 <u>JHelge@fugro.com</u>

www.Fugroconsultants.com







ROSE DIAGRAM SHOWING GROUNDWATER FLOW DIRECTION (2004 - 2014)

LEGEND

STRUCTURE

---- LIMITS OF EXCAVATION

MW-8

MONITORING WELL LOCATION

NA NOT ACCESSIBLE

MW-3 (160) TPHg CONCENTRATIONS, ug/L

(NS) NOT SAMPLED

Notes:

- Technical Justification for Groundwater Plume Lengths, Indicator Constituents, Concentrations, and Buffer Distances (Separation Distances) to Receptors, SWRCB, 2011.
- 2) No irrigation or domestic wells within 855 feet of the site.

POTENTIAL RECEPTORS AND GROUNDWATER PLUME - OCTOBER 2014

2250 Telegraph Avenue Oakland, California

PLATE 1

