

ATTACHMENT 4

GEOLOGICA LIMITED UNDERGROUND WATER SUMMARY

Ms. Maria Holmes
Orton Development, Inc.
March 31, 2016

Groundwater samples were collected from borings B-1 and B-3 through B-6 from approximately 5 feet bgs. No VOCs were detected above laboratory reporting limits in the five grab-groundwater samples collected and analyzed at Test America .

5.0 FINDINGS AND CONCLUSIONS

The following is a list of significant findings from this investigation:

- The site is underlain by gravelly, sandy clay fill materials to approximately 4 feet bgs. It appears that Bay Mud soils underlie surficial fill materials.
- No visual or olfactory evidence of soil contamination was noted from soils encountered in the six completed soil borings.
- Groundwater was encountered at approximately 4.5 feet bgs in five of the six completed soil borings.
- No VOCs were detected in the five grab-groundwater samples collected during the investigation.

Based on these data, there is no evidence of groundwater contamination by industrial solvents or other VOCs at the property resulting from historic use. Similarly, there is no evidence of an associated vapor intrusion concern at the property by volatile constituents. No further soil or groundwater investigation is recommended.

Should you have any questions about this report and the investigation summarized herein, please don't hesitate to call us at (415) 722-3629.

Sincerely,

GEOLOGICA INC.



Brian F. Aubry, P.G., C.E.G., C.Hg.
Principal



François A. Bush, P.G.
Senior Geologist

Attachments:

- Figures 1 and 2
- Table 1
- Appendix A – Analytical Laboratory Report