Department of Toxic Substances Control

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November 28, 2017

Mr. Moises A Lopez
Intergovernmental Relations Officer
City of Riverside
3900 Main Street
Riverside, California 92522

SUBJECT: RESULTS OF SOIL SAMPLING AT CITY OF RIVERSIDE PROPERTIES

Dear Mr. Lopez:

Thank you for participating in the California Department of Toxic Substances Control (DTSC) soil sampling program for the neighborhood surrounding the Riverside Agricultural Park site (Ag Park), in Riverside, California. The results of the neighborhood soil sampling found that conditions are health protective for people who use the City's properties sampled. Therefore, no further action is required for the City properties sampled.

DTSC conducted the sampling in the following way. With the City's permission, DTSC collected soil samples at two City properties adjacent or near Ag Park, and analyzed them in our laboratory for the presence of chemicals known as polychlorinated biphenyls (PCBs). The City's properties that were included in the sampling program were Rutland Park and a strip of land immediate west of the Ag Park on Crest Avenue.

The results of the sampling showed that PCBs were not detected in any of the four (4) soil samples collected from Rutland Park. One (1) sample out of four (4) collected on the City's property on Crest Avenue detected PCBs at a concentration of 0.529 mg/kg, which is within (about half of) the conservative health protective level of 0.94 mg/kg for a non-residential property. Although the City property on Crest Avenue is not a residential property, the concentration of PCBs detected are also within a health protective level for both short-term and long-term exposure even if this site were a residential property.
For your information attached please find a table showing the analytical results, figures depicting the sampling locations, and the laboratory report.

DRAFT

Thank you again for your participation in the neighborhood sampling conducted by DTSC. Should you have any questions, please contact me at (714) 484-5459 or by email at [HYPERLINK "mailto:Peter.Garcia@dtsc.ca.gov"], or Mr. Amit Pathak, Senior Hazardous Substances Engineer and Project Manager at (714) 484-5468 or by email at [HYPERLINK "mailto:Amit.Pathak@dtsc.ca.gov"].

Sincerely,

Peter A. Garcia
Branch Chief
Brownfields Restoration and School Evaluation Branch
Brownfields & Environmental Restoration Program
Department of Toxic Substances Control

Enclosures

cc:

Property Sampling Location Map

Soil Sampling Location

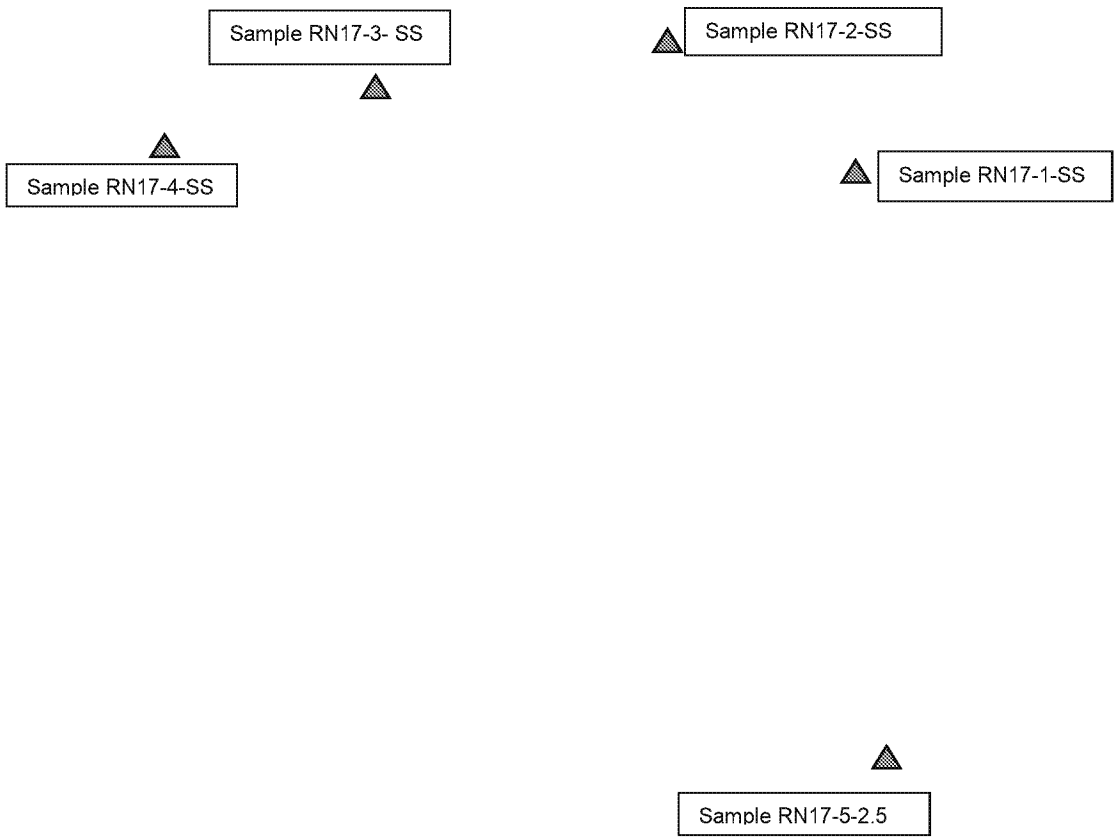

Table 1 – City of Riverside Properties Sampling Results

Sampling ID	Sampling Results (Total PCBs) mg/kg	Is the Result Above the Preliminary Non-residential Screening Level of 0.94 mg/kg? Yes/No
RN1-1-SS	Not Detected	No
RN1-2-SS	0.529 mg/kg	No
RN1-3-SS	Not Detected	No
RN1-4-SS	Not Detected	No
RN30-1-SS	Not Detected	No
RN30-2-SS	Not Detected	No
RN30-3-SS	Not Detected	No
RN30-4-SS	Not Detected	No
RN30-5-SSEPA (Split of RN30-1-SS)	Not Detected	No

As indicated in the Figure, the only detection at one of the City's properties, which is vacant on land on the Crest Avenue is below the non-residential screening level. The levels of PCB detection found that conditions are health protective for people who use the City's properties sampled. Therefore, no further action is required for the City's properties sampled.