

State of California—Health and Human Services Agency California Department of Public Health



EDMUND G. BROWN JR. Governor

July 27, 2018

The SF Shipyard HOA c/o 11 Innes Court San Francisco, CA 94124

## Hunters Point Naval Shipyard Parcel A-1, Radiation Health and Safety Scanning Survey: Progress Update #2

For the week of July 23, the CDPH Radiological Health Branch (RHB) has completed the following Walkover Scanning Surveys:

- 1 survey unit 90% scanned
- 2 survey units two-thirds scanned
- 1 survey unit 10% scanned

These include the south-southwest to south-southeast areas of Innes Court, most of the areas to the southeast (i.e., past the end of the Court), and part of the area to the northeast. In total, about 15-20% of the walkover survey area has been completed (the pace of these surveys will increase as the process becomes more routine and staff from the Towed Array are able to assist).

A total of eleven anomalies slightly above background action levels were detected during this week's surveys and all were from potassium-40, a naturally occurring substance (about 0.01% of potassium found in nature, including in plants, animals and our bodies, is potassium-40). Two anomalies were found in a "clover" patch next to an utility access panel, one was detected around a sod area next to a sprinkler unit, three were detected in grassy areas, and five were found to be from woodchips.

In addition, RHB is continuing to make progress with the Towed Array RS 700 and has now completed approximately 90% of street scanning. As indicated last week, staff will need to analyze the collected data from the RS 700 before we know if any anomalies



have been detected. Data analysis for this week's collected data should take about two weeks.

CDPH greatly appreciates residents' assistance to facilitate this survey effort.

As always, questions or comments about this project can be sent to: <u>RHBHuntersPointParcelAScan@cdph.ca.gov</u>

Sincerely,

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Mark Starr, DVM, MPVM, DACVPM Deputy Director for Environmental Health California Department of Public Health