



Sacramento County Environmental Management Department

Mangan Park Community Update

Cleanup Oversight

The Sacramento County Environmental Management Department (EMD) has been given delegation authority from the California Department of Toxic Substances Control (DTSC) to oversee lead clean-up efforts as a result of a release of lead from the City of Sacramento Mangan Park Rifle and Pistol Range located at 2140 34th Avenue.

Prior to the construction of the Mangan Park Rifle and Pistol Range in the early 1960s, the site and vicinity were historically used for agriculture, and was a part of what is now Sacramento Executive Airport (SEA).

To oversee the cleanup, EMD leadership, its Environmental Specialists with the support of DTSC and the Air Quality Management District, will guide the City of Sacramento by applying scientific methods to identify and correct environmental issues in order to protect public health and the environment.

Upcoming Corrective Action Submissions

The City of Sacramento has conducted additional soil testing of 12 neighborhood yards near the Mangan Park Pistol and Rifle Range that had initial results of average lead levels near or above the state residential standard (See Mangan Neighborhood Sampling below). The purpose of this of the second round of sampling was to identify the specific area(s) of the yards with elevated levels of lead that may be targeted for soil removal (remediation). The testing results and a Remedial Action Plan for the affected properties are due to EMD by March 20, 2017.

Cleanup Progress Update & Next Steps

Mangan Park Archery Range

The area of the Archery Range was resampled in January 2017. Thirty soil samples were collected at random locations within a systematic grid to ensure thoroughness and reduced sampling bias. Following USEPA and DTSC approved protocols, a conservative estimate of the average concentration of lead in soil was determined to be below

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*Beginning 2017, the Mangan Park Community Update Newsletter will be distributed bi-monthly

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Por favor, vaya más abajo en la página de información en español.

SIGN UP TO RECEIVE THE NEWSLETTER ELECTRONICALLY

EMAIL:
ManganPark@SacCounty.net
***Use "Newsletter" in the Subject Line

WEBPAGE CREATED FOR THE MANGAN PARK CLEANUP PROJECT

Get access to background information, work plans, compliance orders, and monthly newsletters, regarding the Mangan Park Lead Cleanup Project by going to www.EMD.SacCounty.net – access the link on the EMD Latest News and Information section of the home page.

REDUCE YOUR FAMILY'S EXPOSURE TO LEAD

- Keep children away from areas of bare soil;
- Always wash children's

residential screening levels. A formal report from the City's consultant, Stantec, for remediation and testing of Mangan Park, including the Archery Range resampling, is due to EMD by February 20, 2017.

Mangan Neighborhood Sampling

The City of Sacramento and Stantec staff met with EMD staff on November 8, 2016 to discuss the data from the initial offsite sampling conducted in the Mangan neighborhood. At the meeting, EMD directed the City and Stantec to develop a work plan to identify the specific locations of the lead impacts at the 13 properties with elevated lead levels. Stantec submitted the Mangan Neighborhood Remedial Investigation Work Plan to Sacramento County Environmental Management Department on January 10, 2017, which was approved by EMD on January 17, 2017.

Using grid spacing, 28 to 37 discrete soil samples were collected between January 25 and February 2 from ten properties (two properties had already been discretely sampled, and one owner refused additional testing). The specific number of samples collected varied due to property size and presence of hardscape or other features that prevented sampling at certain locations. Where appropriate, sample locations targeted features that can concentrate lead in soil, such as drip lines of houses, fence lines, and downspouts of rain gutters. Additional samples were collected from areas of bare soil that could be used as a children's play area and areas used to grow produce. The discrete sampling data will be evaluated to develop a cleanup action plan for yards that may have been impacted by lead from the now-closed gun range. The discrete test results and the Plan will be submitted to EMD by late February and then released to the property owners. The City will continue to coordinate with affected property.

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District 5, Supervisor Don Nottoli

Questions/comments about this newsletter?
Email ManganPark@SacCounty.net

- hands, especially when they enter the home;
- Place doormats inside and outside the doors;
- Thoroughly wash any homegrown vegetables or fruits before eating them;
- Grow vegetables in raised planter boxes.

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