STATE OF CONNECTICUT

DEPARTMENT OF PUBLIC HEALTH

Renée D. Coleman-Mitchell, MPH Commissioner



Ned Lamont Governor Susan Bysiewicz Lt. Governor

September 10, 2019

Mike Cummings, Superintendent Fairfield Public Schools 501 Kings Highway East Suite 210 Fairfield, CT 06825

Dear Mr. Cummings:

At the request of the Fairfield Director of Health and the Town of Fairfield, I reviewed soil analytical results from schools identified by the Fairfield Board of Education for soil testing. Soil results show that pesticides were not detected at concentrations greater than the CT Department of Energy and Environmental Protection (CT DEEP) Residential Direct Exposure Criteria for soil (R-DEC). R-DEC are applicable standards for evaluating direct contact human exposure to contaminants in soil.

The soil analytical results also found that at several locations, pesticides were detected at concentrations greater than the CT DEEP Pollutant Mobility Criteria (PMC). PMC are used to evaluate the potential of a chemical to leach out of the soil and impact groundwater. As such, PMC exceedances are not relevant for evaluating human exposure to soil via direct contact.

Sincerely,

Margaret L. Harvey, MPH

Unit Supervisor, Site Assessment and Chemical Risks

Environmental Health Section



Phone: (860) 509-xxxx Fax: (860) 509-xxxx Telecommunications Relay Service 7-1-1 410 Capitol Avenue, P.O. Box 340308 Hartford, Connecticut 06134-0308 www.ct.gov/dph Affirmative Action/Equal Opportunity Employer

