To: Mullin, Michelle[Mullin.Michelle@epa.gov]
From: Dalrymple, Anne
Sent: Wed 5/4/2016 10:24:57 PM
Subject: RE: recent developments at sky valley

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Thank you!!

From: Mullin, Michelle
Sent: Wednesday, May 04, 2016 3:23 PM
To: Dalrymple, Anne
Subject: recent developments at sky valley

Hi Anne-

Here are the most recent developments at the school and with EPA, local health. I am having trouble finding my historical timeline. Hope to have that to you soon.

5/3/2016 call between R10 and R5 to coordinate effort moving forward

4/26/2016 The Snohomish County Health District wrote a letter to the school focusing on PCB sources and remedies identified in the consultant's report. The letter incorrectly states that air testing identified 7 rooms with PCB concentrations above EPA RfDs. In fact, the RfD (Reference Dose) is a reference dose used to calculate the ELEs. They further went on to include 2 classrooms which did not have an air sample above the ELE, but included them for a total of 9 rooms that they told the school to make inaccessible to children under 6 and pregnant or nursing mothers until follow up testing is complete to ensure no ELEs are exceeded. The Health District included several more requirements of the school around PCBs- including that all caulk and paint should be removed and any carpet under a ventilator be removed by August 1, 2016. They also required an affirmative statement within 30 days that all PCB light ballasts were removed and cleaned up. The letter made brief mention of the need for better housekeeping and stated the Health District would follow up in August, 2016 with an inspection.

4/22/2016 ATSDR agreed to serve as an informational resource for concerned parents at EPA's request.

4/21/2016 follow up call with the school facility manager and assistant superintendent, led by R5. Provided the school with R5 final sampling results. R5 asked the school to provide a plan to remediate PCBs in the next few weeks. The school agreed. A meeting was held at the school in the evening with representatives from Snohomish County Health District and WA DOH, as well as representatives of the school. EPA did not attend.

4/20/2016 EPA received a report put together by a consultant working for the school. The Snohomish Health District sent it to us. It includes sampling for PCBs in air, wipes, paint and caulk. It also includes investigation of asbestos, pests, chemical hazards, mold, lead, and general housekeeping. The report identified that out of 68 samples of indoor air collected and analyzed

for PCBs, PCB concentrations were found above the Evaluation Levels for Exposure of PCBs in School Indoor Air (ELEs) in 7 total samples/rooms. 4 rooms are above the ELE for children 1-3 years in age, 3 rooms are above the ELE for children 3-6 years in age. The ELEs are not a bright line or a "not to exceed" value, but trigger further evaluation. 76 wipe samples were collected and anlalyzed for PCBs, 2 samples were above 1 ug/100cm2. The school also found PCBs >50ppm in 5 samples of caulk. At least 3 samples of caulk were <50ppm. The consultant concluded the report with recommendations to remove and clean up the PCB sources. Additionally, the consultant made 104 recommendations related to general housekeeping, chemical storage, fungal growths, asbestos, construction debris and improving the HVAC. The largest number of recommendations was under the general housekeeping category, with HVAC improvements a close second.

4/1/2016 received preliminary results from R5 inspection- indicating several locations with PCB concentrations above regulatory thresholds in wipe samples as a result of light ballast leaks.

3/24/2016 R5 conducted inspection at Sky Valley Education Center

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