Licking Valley Local School District 1379 Licking Valley Rd. N.E. Newark, Ohio 43055

Rationale of Water Distribution System

Re: Licking County PWS ID OH4564812 Licking Valley Elementary School PWS Non Transient Non Community Public Water System Ground Water

The Licking Valley Elementary School building and water plant were both constructed during 2006/2007. The potable water distribution system consist of lead-free materials and fixtures.

The district has been collecting lead and copper samples from the day that we occupied the new elementary building. At the onset of moving into the building we were required to collect twenty samples from various locations throughout the building to determine the level (if any) of lead and copper within the distribution system. The samples were sent to a certified lab for testing and determined to be below the standard. This process continued for the first four years that the building was in service. Once the system was deemed safe from lead and copper, we were scheduled triennially on lead and copper samples. Our most recent triennial samples were collected (2014) at our elementary location and were less than 5 ug/L (parts per billion). The action level (unsafe) for lead is 15 ug/L (ppb).

This document includes interior, exterior water line mapping and color coded sampling locations for lead and copper.

Thank you,

Jack Shinn Custodial/Maintenance Supervisor Licking Valley Local School District 1379 Licking Valley Rd. N.E. Newark, Ohio 43055

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Officials/Operators

1. <u>Owner/Management:</u>

David Hile Superintendent 1379 Licking Valley Rd. N.E. Newark, Ohio 43055 740-763-3525

2. <u>Owner/Management:</u>

Jack Shinn II Supervisor 1379 Licking Valley Rd. N.E. Newark, Ohio 43055 740-763-3525

3. Operator:

Joe Hickman ORC. Ws4-1014587-96 326 N. Granger St. Granville, Ohio 43023 740-587-2348 Re: Licking County PWS ID OH4564812 Licking Valley Elementary School PWS Non Transient Non Community Public Water System Ground Water



Licking Valley Local School District **Re: Licking County** 1379 Licking Valley Dr. N.E. PWS ID 0H4564812 Newark, Ohio 43055 Licking Valley Elementary School PWS Non Transient Non Community Public Water System Lead and Copper Color Coded Sample Locations Ground Water K-1 Prep Sink - Intermediate Side of Kitchen (Dishwasher Area) 🗢 • K-2 Hand Sink - Intermediate Side of Kitchen (Dishwasher Area) ٠ • K-3 Hand Sink - Intermediate Side Center of Kitchen (Right of Hood) K-4 Prep Sink - Intermediate Side Center of Kitchen (Across From Hood) 🧿 • K-5 Prep Sink - Intermediate Side Center of Kitchen (Across From K-4) ٠ K-6 Hand Sink - Primary Side Center of Kitchen (Left of Hood) • K-7 Prep Sink - Primary Side Center of Kitchen (Near Exterior Entrance) ٠ \bigcirc • K-8 Three Bowl Sink - Primary Side of Kitchen (Dishwasher Area) K-9 Hand Sink - Primary Side of Kitchen (Next to Three Bowl) • K-10 Prep Sink - Primary Side of Kitchen (Next to Hand Sink) ٠ K-11 Kitchen Sink - Intermediate Side of Building (Admin Office Kitchen) 🔴 • K-12 Kitchen Sink - Intermediate Side of Building (Staff Breakroom) • ٠ K-13 Kitchen Sink - Primary Side of Building (Admin Office Kitchen) ٠ STR-1 Lavatory Sink - Kitchen Restroom (Located in Kitchen) 🥏 STR-2 Lavatory Sink - Intermediate Side of Building (Admin Restroom) ٠ STR-3 Lavatory Sink - Intermediate Side of Building (Staff Restroom) 🗢 ٠ ٠ STR-4 Lavatory Sink - Primary Side of Building (Clinic Restroom) 🥏 D-1 Water Cooler - Intermediate Side of Building (South Corridor Near Restrooms) ٠ D-2 Water Cooler - Intermediate Side of Building (North Corridor Near Gym and Restrooms) ٠ D-3 Water Cooler - Primary Side of Building (South Corridor Near Restrooms) ٠



Zoom to view map: Interior Water Lines: Lead and Copper Sample Locations: All Lead-Free Type L Copper Water Lines Installed Within Building 95/5% Used On All Solder Joints

