



School District of Philadelphia
Office of Environmental Management Services
440 North Broad St.
Philadelphia, PA 19030

Originally Requested by: Rich Toohey

Date
Inspected:
3/15/16

Inspector Name: Brian Joseph
Company: KEM Partners

Mold Design Data Collection (DDC)

(List each work area location separately) rev. 8/8/13

Date Issued to
OEMS:
3/15/16

Photographs Attached: Yes
Sketch(s) Attached: No

Name of Building: Hamilton Elementary School

Address: 5640 Spruce Street ULCS # 1290

Work Area Location(s): (1) Room 201; (2) Nurse's Exam Room A; (3) Room 321; (4) Room 322/324

Total Number of Work Locations: 4 Total Number of Action Items: 4

Anticipated Project Duration: 4 man-days

Work Order #: _____

Work Area Location (1): Room 201 Type of Ventilation: Unit Ventilator

Equipment Needed: HEPA Vacuum: ☐ Air Filtration: ☐ Critical Barriers: ☐ Ladders: ☒ Detergent Solution: ☒
Encapsulant: ☒ Dehumidifiers: N/A Fans: N/A

Action Item	Affected Material(s)	Total Quantity	Remediation*	Source of Moisture	Comments/Condition (i.e. dry/wet)
1	Suspect mold growth was observed along the top of the right window.	1 SF	CLN, ENP	No signs of water intrusion were observed.	Clean and encapsulate the impacted areas along the top of the window.

Size of Work Area: SM ☒ MED ☐ LG ☐
(remove); RPL (replace)

*Remediation Codes: DRY (dry); CLN (clean); ENP (encapsulate); DIS (discard); RMV

Work Area Location (2): Nurse's Exam Room A Type of Ventilation: Ducted HVAC

Equipment Needed: HEPA Vacuum: ☒ Air Filtration: ☐ Critical Barriers: ☒ Ladders: ☐ Detergent Solution: ☒
Encapsulant: ☒ Dehumidifiers: N/A Fans: N/A

Action Item	Affected Material(s)	Total Quantity	Remediation*	Source of Moisture	Comments/Condition (i.e. dry/wet)
2	Mold growth was observed on the bottom of the sink cabinet interior.	6 SF	RMV, RPL	The source of moisture was from a leak on the sink that was repaired.	Remove the impacted section of wood. HEPA vacuum, clean and encapsulate the substrate as needed.

Size of Work Area: SM ☒ MED ☐ LG ☐
(remove); RPL (replace)

*Remediation Codes: DRY (dry); CLN (clean); ENP (encapsulate); DIS (discard); RMV

Signature: Brian Joseph

Date: 3/15/16

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Work Area Location (3): Room 321 Type of Ventilation: Unit Ventilator

Equipment Needed: HEPA Vacuum: ☒ Air Filtration: ☐ Critical Barriers: ☒ Ladders: ☐ Detergent Solution: ☒
Encapsulant: ☒ Dehumidifiers: N/A Fans: N/A

Action Item	Affected Material(s)	Total Quantity	Remediation*	Source of Moisture	Comments/Condition (i.e. dry/wet)
3	Mold growth was observed on the sections of the fiberglass pipe insulation located above the 1'x1' ceiling tiles.	20 LF	RMV, RPL	The source of moisture was from a pipe leak that was repaired.	Remove and replace the impacted fiberglass pipe insulation.

Size of Work Area: SM ☐ MED ☒ LG ☐
(remove); RPL (replace)

*Remediation Codes: DRY (dry); CLN (clean); ENP (encapsulate); DIS (discard); RMV

Work Area Location (4): Room 323/324 Type of Ventilation: Unit Ventilator

Equipment Needed: HEPA Vacuum: ☒ Air Filtration: ☒ Critical Barriers: ☒ Ladders: ☐ Detergent Solution: ☒
Encapsulant: ☒ Dehumidifiers: N/A Fans: N/A

Action Item	Affected Material(s)	Total Quantity	Remediation*	Source of Moisture	Comments/Condition (i.e. dry/wet)
4	Mold growth was observed along the bottom of the gypsum wallboard.	40 SF/ or 20SF on each side.	RMV, RPL	The source of moisture appears to have been from using too much water during mopping.	Remove and replace the impacted sections of gypsum wallboard in room 323 and 324.

Size of Work Area: SM ☐ MED ☒ LG ☐
(remove); RPL (replace)

*Remediation Codes: DRY (dry); CLN (clean); ENP (encapsulate); DIS (discard); RMV



Photo 1 – Nurse’s Exam Room A
Mold growth was observed on the bottom of the wooden sink cabinet.



Photo 2 – Nurse’s Exam Room A
Mold growth was observed on the bottom of the wooden sink cabinet.



Photo 3 – Nurse's Exam Room A
Mold growth was observed on the bottom of the wooden sink cabinet.



Photo 4– Room 321
Mold growth was observed on sections of the fiberglass pipe insulation.



Photo 5 – Room 321
Mold growth was observed on sections of the fiberglass pipe insulation.



Photo 6 – Room 321
Mold growth was observed on sections of the fiberglass pipe insulation.



Photo 7 – Room 322

Mold growth was observed along the bottom of the gypsum wallboard.



Photo 8 – Room 322

Mold growth was observed along the bottom of the gypsum wallboard.



Photo 9 – Room 322