

NYC Department of Education
Building Condition Assessment Survey 2023 - 2024

Mechanical Inspection

K555

Asset: BKLYN COLL ACAD (AT BKLYN COLL)-K, 2900 BEDFORD AVENUE, New York, 11210

| Inspection Id | Inspection Type | Time In | Last Edited |
|---------------|-----------------|---------------------|---------------------|
| ME : K555 | Mechanical | 2024-03-08 12:29 PM | 2024-03-19 12:57 PM |

Asset Data

| Question | Answer |
|--|------------------------------|
| Are there fuel tanks? | No |
| Total # of water main service entries to the asset | 0 |
| MERs/Fan Rooms Locations | None |
| Are there any spaces with Missing or Defective CO Detectors? | No |
| Are there any Emergency Stop Switches with Missing Hammers? | No |
| Are there any Painted/Obstructed Sprinkler Heads? | Yes |
| Location(s) | Rooms 303A, 0411, 0413, 0415 |
| Have any Systems/Major Building Components been upgraded? | No |

Priority Condition

| Priority Condition Exist Last Year? | Priority Category | Condition Description | Component Affected | Location Description | Person(s) Notified | Person(s) Title | Status | PhotoImage |
|-------------------------------------|-------------------|-----------------------|--------------------|----------------------|--------------------|-----------------|--------|------------|
| No condition recorded | | | | | | | | |

Inspection

| Question | Response |
|---|--------------------------|
| Mechanical | |
| AIR CONDITIONING | Does not Exist |
| CENTRAL ACID WASTE NEUTRALIZING TANK | Does not Exist |
| CLIMATE CONTROL SYSTEM | Does not Exist |
| COMPACTOR | Does not Exist |
| CONVEYING | Does not Exist |
| DOMESTIC WATER SYSTEM | Does not Exist |
| DRAIN/WASTE/VENT AND STORM SYSTEM | Inspected |
| Interior Storm Piping | Inspected |
| Condition | 3 - Fair |
| Deficiency | No deficiencies recorded |
| Sewage/Waste/Vent Piping | Does not Exist |
| Sewage Ejector Pump | Does not Exist |
| Sump Pump | Does not Exist |
| DUAL TEMPERATURE SYSTEM (CHILLED AND HOT WATER) | Does not Exist |
| FIXTURES | Does not Exist |
| GAS FIRED FURNACE | Does not Exist |
| GAS SERVICE | Does not Exist |
| HEATING | Inspected |
| Heating Coil In Ductwork | Does not Exist |
| Hydronic Heating | Inspected |
| Hydronic Hot Water Distribution: Piping, Pumps and Auxiliaries | Inspected |
| Condition | 3 - Fair |
| Deficiency | No deficiencies recorded |
| Backflow Preventer | Does not Exist |
| Hot Water Heat Exchanger | Does not Exist |
| Radiator/Convactor/Fin Tube | Inspected |
| Condition | 3 - Fair |

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| Question | Response |
|---|-------------------------------|
| HEATING | |
| Radiator/Convactor/Fin Tube | |
| Deficiency | No deficiencies recorded |
| Steam Heating | Does not Exist |
| Steam supplied by External Sources | Does not Exist |
| Unit Heater/Cabinet Heater | Inspected |
| Condition | 3 - Fair |
| Deficiency | No deficiencies recorded |
| HEATING PLANT | |
| Enclosed IDF Room | Does not Exist |
| KITCHEN | |
| MDF Room | Inspected |
| Instance on Room 1311A | Inspected |
| Dedicated A/C Equipment | Inspected |
| Instance on Room 1311A | Inspected |
| Condition | 4 - Between Fair and Poor |
| Deficiency | DOES NOT EXIST |
| Deficiency Location/Instance | Room 1311A |
| Deficiency Quantity | 1 |
| Quantity Uom | EACH |
| Potential Action | INSTALL |
| Urgency of Action | PRIORITY 3 |
| Purpose of Action | LEVEL 2 |
| Deficiency Photo1 | No photo recorded |
| Violations | No violations recorded. |
| SCIENCE DEMO ROOM | Does not Exist |
| SCIENCE LAB | Does not Exist |
| SCIENCE PREP ROOM | Does not Exist |
| SPRINKLERS, STANDPIPE, FIRE SYSTEM | |
| Dry Sprinkler Alarm Valve Assembly | Does not Exist |
| Wet Sprinkler Alarm Valve Assembly | Does not Exist |
| Fire Booster Pump Assembly | Does not Exist |
| Roof Tank | Does not Exist |
| Siamese Connection | Does not Exist |
| Sprinkler Head | Inspected |
| Condition | 3 - Fair |
| Deficiency | DEFECTIVE/DETERIORATED |
| Deficiency Location/Instance | Rooms 0303A, 0411, 0413, 0415 |
| Deficiency Quantity | 10 |
| Quantity Uom | EACH |
| Potential Action | REPLACE |
| Urgency of Action | PRIORITY 5 |
| Purpose of Action | LEVEL 6 |
| Deficiency Photo1 | No photo recorded |
| Violations | No violations recorded. |
| Sprinkler Piping | Inspected |
| Condition | 3 - Fair |
| Deficiency | No deficiencies recorded |
| Standpipe System | Does not Exist |

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|---|--------------------------|
| SPRINKLERS, STANDPIPE, FIRE SYSTEM | Inspected |
| Standpipe System | Does not Exist |
| Water Gong | Does not Exist |
| SWIMMING POOL | Does not Exist |
| VENTILATION | Inspected |
| Is the building mechanically ventilated? | Yes |
| Exhaust Fan | Does not Exist |
| Heating And Ventilating Unit | Does not Exist |
| Metal Ductwork | Inspected |
| Are there any uninsulated ductwork by design in Mechanical Rooms? | No |
| Are there chain operated dampers? | No |
| Condition | 3 - Fair |
| Deficiency | No deficiencies recorded |
| Supply Fan | Does not Exist |
| Unit Ventilator | Does not Exist |