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| **Ozone** |
| **Group** | **Location** | **Result** |
| Control | Classroom in petri dish | 0 ppb |
| 1 | Tree in courtyardLibrary | 0 ppb20 ppb |
| 2 | Shop behind theatre | 160 ppb |
| 3 | Tree in parking lot | 50 ppb |
| 4 | Tree in parking lotMr. Bullock’s room | 160 ppb140 ppb |
| 5 | 600 stairwell insideOn the ground by practice fields | 140 ppb0 ppb |
| 6 | Cafeteria on TVOutside near the buses | 140 ppb0 ppb |
| 7 | Boys locker roomCourtyard on bush | 80 ppb0 ppb |
| 8 | Tree corner of school buildingBehind a door inside | 140 ppb60 ppb |

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| **Particle Matter** |
| **Group** | **Location** | **Result** |
| Control | Classroom in petri dish | None |
| 1 | LibraryTree in courtyard | LightHeavy |
| 2 | Shop behind theatreTree in parking lot | NoneLight |
| 3 | No samples survived ☺ |  |
| 4 | Mr. Bullock’s roomOther did not survive | Light |
| 5 | 600 stairwellPractice fields | LightLight |
| 6 | CafeteriaOutside near the buses | LightNone |
| 7 | Boy’s locker roomOutside courtyard | NoneNone |
| 8 | Outside by tree corner of buildingDoor by the stairs | MediumLight |

Data collected 9/7/12-9/10/12

Weather: Sunny on Friday, Sunday, and Monday, Rain on Saturday

Temperature on 9/10/12: 22°C

Relative Humidity on 9/10/12: 65%