

The following samples were collected from Martin Hall rooms:

- 007
- 114 suite
- 135 suite
- 151G
- 158
- 228
- 237
- 249
- 253
- 254
- Outside air intake areas on the roof and in the courtyard

MAR_WLM Air Particulate Sampling 5/8/18

| Building | RM # | | | Time | Building | RM # | | | Time | Building | RM # | | | Time |
|----------|-------|-------|-------|-------------|----------|-----------|--------------|-------------|-------------|----------|----------|-----------|--------------|-------------|
| MAR | 151G | 151G | 151G | 13:37-13:40 | MAR | 135, Desk | 135, Printer | 135, Copier | 13:48-13:51 | MAR | 135 Conf | 135, Hall | 135, NW Exit | 13:55-14:00 |
| | Sa1 | Sa2 | Sa3 | | | Sa1 | Sa2 | Sa3 | | | Sa1 | Sa2 | Sa3 | |
| 0.3 | 49751 | 49359 | 49201 | 49437.00 | 0.3 | 72580 | 65393 | 62364 | 66779.00 | 0.3 | 58475 | 48333 | 4990 | 37266 |
| 0.5 | 2168 | 2110 | 1970 | 2082.67 | 0.5 | 4396 | 3608 | 3482 | 3828.67 | 0.5 | 2968 | 2044 | 2081 | 2364.3333 |
| 1 | 467 | 430 | 383 | 426.67 | 1 | 439 | 407 | 350 | 398.67 | 1 | 317 | 336 | 429 | 360.66667 |
| 2.5 | 422 | 274 | 197 | 297.67 | 2.5 | 256 | 249 | 166 | 223.67 | 2.5 | 114 | 178 | 432 | 241.33333 |
| 5 | 131 | 71 | 48 | 83.33 | 5 | 115 | 99 | 57 | 90.33 | 5 | 32 | 44 | 187 | 87.666667 |
| 10 | 109 | 49 | 30 | 62.67 | 10 | 79 | 60 | 27 | 55.33 | 10 | 17 | 33 | 136 | 62 |
| Temp | 71.8 | | | 71.8 | Temp | 72.6 | | | 72.6 | Temp | 77.5 | | | 77.5 |
| RH | 45.3 | | | 45.3 | RH | 44.4 | | | 44.4 | RH | 44.2 | | | 44.2 |

| Building | RM # | | | Time | Building | RM # | | | Time | Building | RM # | | | Time |
|----------|-------|-------|-------|-------------|----------|-------|-------|-------|-------------|----------|-------|-------|-------|-------------|
| MAR | 114A | 114 | 114B | 14:02-14:05 | MAR | 228 | 228 | 228 | 14:11-14:15 | MAR | 249 | 249 | 249 | 14:21-14:25 |
| | Sa1 | Sa2 | Sa3 | | | Sa1 | Sa2 | Sa3 | | | Sa1 | Sa2 | Sa3 | |
| 0.3 | 52058 | 49203 | 48974 | 50078.33 | 0.3 | 50510 | 50026 | 49452 | 49996.00 | 0.3 | 48099 | 46540 | 45480 | 46706.33 |
| 0.5 | 2326 | 1977 | 1896 | 2066.33 | 0.5 | 3029 | 2146 | 2400 | 2525.00 | 0.5 | 2549 | 2291 | 1986 | 2275.33 |
| 1 | 476 | 416 | 262 | 384.67 | 1 | 1488 | 485 | 765 | 912.67 | 1 | 907 | 821 | 534 | 754.00 |
| 2.5 | 365 | 452 | 107 | 308.00 | 2.5 | 1871 | 492 | 942 | 1101.67 | 2.5 | 903 | 1120 | 545 | 856.00 |
| 5 | 111 | 190 | 368 | 223.00 | 5 | 637 | 196 | 342 | 391.67 | 5 | 260 | 442 | 164 | 288.67 |
| 10 | 79 | 145 | 19 | 81.00 | 10 | 475 | 155 | 230 | 286.67 | 10 | 227 | 240 | 111 | 192.67 |
| Temp | 71.7 | | | 71.7 | Temp | 72.9 | | | 72.9 | Temp | 72.5 | | | 72.5 |
| RH | 44.3 | | | 44.3 | RH | 42.7 | | | 42.7 | RH | 45.5 | | | 45.5 |

| Building | RM # | | | Time | Building | RM # | | | Time | Building | RM # | | | Time |
|----------|-------|-------|-------|-------------|----------|-------|-------|-------|-------------|----------|---------|---------|---------|-------------|
| MAR | 237 | 237 | 237 | 14:27-14:31 | MAR | 151G | 151G | 151G | 16:02-16:38 | MAR | NW.roof | NE.roof | SW.roof | 15:42-15:57 |
| | Sa1 | Sa2 | Sa3 | | | Sa1 | Sa2 | Sa3 | | | Sa1 | Sa2 | Sa3 | |
| 0.3 | 39624 | 38336 | 37275 | 38411.67 | 0.3 | 40661 | 33485 | 32524 | 35556.67 | 0.3 | 42896 | 41235 | 40807 | 41646 |
| 0.5 | 1564 | 1596 | 1598 | 1586.00 | 0.5 | 2096 | 1852 | 1874 | 1940.67 | 0.5 | 2606 | 2678 | 27347 | 10877 |
| 1 | 202 | 229 | 198 | 209.67 | 1 | 477 | 479 | 397 | 451.00 | 1 | 779 | 819 | 864 | 820.66667 |
| 2.5 | 36 | 51 | 81 | 56.00 | 2.5 | 390 | 277 | 229 | 298.67 | 2.5 | 300 | 297 | 352 | 316.33333 |
| 5 | 5 | 8 | 12 | 8.33 | 5 | 149 | 74 | 68 | 97.00 | 5 | 21 | 25 | 52 | 32.666667 |
| 10 | 7 | 14 | 13 | 11.33 | 10 | 87 | 50 | 53 | 63.33 | 10 | 4 | 13 | 69 | 28.666667 |
| Temp | 72.4 | | | 72.4 | Temp | 73.7 | | | 73.7 | Temp | 79 | | | 79 |
| RH | 44 | | | 44 | RH | 40.4 | | | 40.4 | RH | 34.7 | | | 34.7 |

MAR_WLM Air Particulate Sampling 5/8/18

| Building | RM # | | | Time | Building | RM # | | | Time | Building | RM # | | | Time |
|----------|---------------------|---------------------|---------------------|-------------|----------|------|-----|-----|-------|----------|------|-----|--------|------|
| MAR | Exterior AHU intake | Exterior AHU intake | Exterior AHU intake | 18:32-18:35 | | | | | | | | | | |
| | Sa1 | Sa2 | Sa3 | | | Sa1 | Sa2 | Sa3 | | | Sa1 | Sa2 | Sa3 | |
| 0.3 | 47702 | 48099 | 46100 | 47300.33 | 0.3 | | | | #DN/0 | 0.3 | | | #DN/01 | |
| 0.5 | 2740 | 2835 | 2725 | 2766.67 | 0.5 | | | | #DN/0 | 0.5 | | | #DN/01 | |
| 1 | 894 | 852 | 855 | 867.00 | 1 | | | | #DN/0 | 1 | | | #DN/01 | |
| 2.5 | 378 | 366 | 380 | 374.67 | 2.5 | | | | #DN/0 | 2.5 | | | #DN/01 | |
| 5 | 55 | 40 | 47 | 47.33 | 5 | | | | #DN/0 | 5 | | | #DN/01 | |
| 10 | 36 | 20 | 17 | 24.33 | 10 | | | | #DN/0 | 10 | | | #DN/01 | |
| Temp | 69.6 | | | 69.6 | Temp | | | | | Temp | | | | |
| RH | 40.1 | | | 40.1 | RH | | | | | RH | | | | |

MAR 05/15/18

| Building | RM # | | | Time | Building | RM # | | | Time | Building | RM # | | | Time |
|----------|-------|-------|-------|-------------|----------|-------|-------|-------|-------------|----------|-----------|-----------|-----------|-------------|
| MAR | 249 | 249 | 249 | 15:00-15:05 | MAR | 114A | 114B | 114 | 14:39-14:43 | MAR | Courtyard | Courtyard | Courtyard | 14:45-14:50 |
| | Sa1 | Sa2 | Sa3 | | | Sa1 | Sa2 | Sa3 | | | Sa1 | Sa2 | Sa3 | |
| 0.3 | 44404 | 44619 | 43488 | 44170 | 0.3 | 48164 | 42481 | 45638 | 45428 | 0.3 | 57676 | 57691 | 57339 | 57569 |
| 0.5 | 1902 | 2334 | 2142 | 2126 | 0.5 | 2348 | 1925 | 2255 | 2176 | 0.5 | 3898 | 3674 | 3802 | 3791 |
| 1 | 302 | 942 | 574 | 606 | 1 | 568 | 372 | 580 | 507 | 1 | 1267 | 1211 | 1250 | 1243 |
| 2.5 | 110 | 1276 | 548 | 645 | 2.5 | 344 | 116 | 431 | 297 | 2.5 | 815 | 675 | 717 | 736 |
| 5 | 15 | 466 | 167 | 216 | 5 | 88 | 16 | 138 | 81 | 5 | 165 | 100 | 134 | 133 |
| 10 | 4 | 244 | 75 | 108 | 10 | 73 | 4 | 101 | 59 | 10 | 128 | 47 | 97 | 91 |
| Temp | | | | | Temp | 72.1 | | | 72.1 | Temp | 90.8 | | | 90.8 |
| RH | | | | | RH | 36.7 | | | 36.7 | RH | 26.2 | | | 26.2 |

Martin Hall Particle Sampling 5/21/18

| Building | RM # | | | Time | Building | RM # | | | Time |
|----------|-------|-------|-------|----------|----------|------------|------------|------------|----------|
| MAR | 7 | 7 | 7 | 1227 | MAR | 158 podium | 158 podium | 158 podium | 1236 |
| | Sa1 | Sa2 | Sa3 | | | Sa1 | Sa2 | Sa3 | |
| 0.3 | 44810 | 45607 | 44267 | 44894.67 | 0.3 | 41886 | 41812 | 41413 | 41703.67 |
| 0.5 | 1793 | 1885 | 1771 | 1816.333 | 0.5 | 1568 | 1627 | 1450 | 1548.333 |
| 1 | 505 | 429 | 397 | 443.6667 | 1 | 295 | 340 | 256 | 297 |
| 2.5 | 258 | 204 | 165 | 209 | 2.5 | 81 | 162 | 73 | 105.3333 |
| 5 | 52 | 45 | 22 | 39.66667 | 5 | 12 | 40 | 2 | 18 |
| 10 | 47 | 19 | 22 | 29.33333 | 10 | 18 | 29 | 5 | 17.33333 |
| Temp | 69 | | | 69 | Temp | 66 | | | 66 |
| RH | 45 | | | 45 | RH | 51 | | | 51 |

| Building | RM # | | | Time | Building | RM # | | | Time |
|----------|------------------|------------------|------------------|----------|----------|---------------------------|---------------------------|---------------------------|----------|
| MAR | 158 Center of rm | 158 Center of rm | 158 Center of rm | 1245 | MAR | outside air intake Note 1 | outside air intake Note 1 | outside air intake Note 1 | 1315 |
| | Sa1 | Sa2 | Sa3 | | | Sa1 | Sa2 | Sa3 | |
| 0.3 | 38050 | 38672 | 38466 | 38396 | 0.3 | 40881 | 40802 | 41212 | 40965 |
| 0.5 | 1520 | 1461 | 1389 | 1456.667 | 0.5 | 1941 | 1952 | 2012 | 1968.333 |
| 1 | 291 | 261 | 240 | 264 | 1 | 564 | 595 | 551 | 570 |
| 2.5 | 102 | 70 | 69 | 80.33333 | 2.5 | 290 | 279 | 263 | 277.3333 |
| 5 | 11 | 8 | 2 | 7 | 5 | 43 | 35 | 30 | 36 |
| 10 | 38 | 3 | 7 | 16 | 10 | 17 | 18 | 17 | 17.33333 |
| Temp | 68 | | | 68 | Temp | 73.5 | | | 73.5 |
| RH | 49.7 | | | 49.7 | RH | 40.8 | | | 40.8 |

| Building | RM # | | | Time | Building | RM # | | | Time |
|----------|-------|-------|-------|----------|----------|-------|-------|-------|----------|
| MAR | 254 | 254 | 254 | 1440 | MAR | 254h | 254h | 254h | 1452 |
| | Sa1 | Sa2 | Sa3 | | | Sa1 | Sa2 | Sa3 | |
| 0.3 | 36392 | 36197 | 35679 | 36089.33 | 0.3 | 30244 | 30244 | 29681 | 30056.33 |
| 0.5 | 1171 | 1144 | 1111 | 1142 | 0.5 | 1075 | 1075 | 1035 | 1061.667 |
| 1 | 181 | 190 | 225 | 198.6667 | 1 | 235 | 235 | 225 | 231.6667 |
| 2.5 | 70 | 73 | 78 | 73.66667 | 2.5 | 107 | 107 | 88 | 100.6667 |
| 5 | 7 | 13 | 11 | 10.33333 | 5 | 11 | 11 | 11 | 11 |
| 10 | 8 | 12 | 8 | 9.333333 | 10 | 20 | 20 | 17 | 19 |
| Temp | 70.4 | | | 70.4 | Temp | 70.7 | | | 70.7 |
| RH | 45.9 | | | 45.9 | RH | 46.9 | | | 46.9 |

| Building | RM # | | | Time |
|----------|---------------------------|---------------------------|---------------------------|----------|
| MAR | outside air intake Note 2 | outside air intake note 2 | outside air intake Note 2 | 1516 |
| | Sa1 | Sa2 | Sa3 | |
| 0.3 | 31774 | 32733 | 34074 | 32860.33 |
| 0.5 | 1738 | 1872 | 2066 | 1892 |
| 1 | 559 | 666 | 905 | 710 |
| 2.5 | 259 | 394 | 670 | 441 |
| 5 | 56 | 88 | 153 | 99 |
| 10 | 23 | 71 | 133 | 75.66667 |
| Temp | 78.4 | | | |
| RH | 36.9 | | | |

Note 1. Air intake on roof
 Note 2. Air Intake in courtyard

Martin Hall Particle Sampling 5/24/18

| Building | RM # | | | Time | Building | RM # | | | Time |
|----------|-------|-------|-------|-----------------|----------|-----------------------|-----------------------|-----------------------|-----------------|
| MAR | 253 | 253 | 253 | 13:55- 13:59 | MAR | outside air intake | outside air intake | outside air intake | 14:14- 14:19 |
| | Sa1 | Sa2 | Sa3 | | | Sa1 | Sa2 | Sa3 | |
| 0.3 | 60237 | 60366 | 59809 | 60137 | 0.3 | 86964 | 85847 | 87073 | 86628 |
| 0.5 | 1885 | 1883 | 1863 | 1877 | 0.5 | 4751 | 4667 | 4659 | 4692 |
| 1 | 218 | 183 | 273 | 225 | 1 | 1441 | 1320 | 4382 | 2381 |
| 2.5 | 86 | 81 | 187 | 118 | 2.5 | 804 | 678 | 887 | 790 |
| 5 | 13 | 18 | 57 | 29 | 5 | 113 | 94 | 100 | 102 |
| 10 | 9 | 12 | 43 | 21 | 10 | 59 | 36 | 36 | 44 |
| Temp | 69.8 | | | | Temp | 80.5 | | | |
| RH | 48.1 | | | | RH | 42.7 | | | |