

Grace Francomb

Dr. Andy Long

MAT 115H

11/11/15

Physical Locations and Estimated Lead Levels

The estimated lead levels are based on the Grace/Sandra model of a weighted average.

| Sample Number | Physical Coordinates | Estimated Lead Levels |
|---------------|----------------------|-----------------------|
| LH-01 | (25, 60) | 23 |
| LH-02 | (14, 58) | 176 |
| LH-03 | (24, 46) | 659 |
| LH-04 | (17, 46) | 1639 |
| LH-05 | (6, 48) | 125.2 |
| LH-06 | (24, 34) | 1415 |
| LH-07 | (11, 35) | 1263 |
| LH-08 | (6, 36) | 2029 |
| LH-09 | (8, 23) | 1045 |
| LH-10 | (16, 24) | 1163 |
| LH-11 | (28, 24) | 622 |
| LH-12 | (39, 28) | 905 |

| Sample Number (continued) | Physical Coordinates (continued) | Estimated Lead Levels (continued) |
|--------------------------------------|---|--|
| LH-13 | (51, 26) | 1340 |
| LH-14 | (72, 28) | 42 |
| LH-15 | (71, 16) | 65 |
| LH-16 | (61, 15) | 414 |
| LH-17 | (48, 15) | 266 |
| LH-18 | (49, 6) | 337 |
| LH-19 | (32, 16) | 969 |
| LH-20 | (38, 6) | 769 |
| LH-21 | (20, 14) | 5502 |
| LH-22 | (27, 5) | 276 |
| LH-23 | (15, 4) | 3055 |
| LH-24 | (6, 14) | 617 |
| LH-25 | (3, 5) | 463 |