

## Appendix K: Wood Floor Mercury Contamination Measurements

| Trial            | SA        |          | SB dup    |          | SC        |          | SC dup           |          | SD hot    |          | SD-hot dup |          | SE        |          |
|------------------|-----------|----------|-----------|----------|-----------|----------|------------------|----------|-----------|----------|------------|----------|-----------|----------|
| Date of Breakage | 6/11/2007 |          | 6/13/2007 |          | 6/14/2007 |          | 6/14/2007        |          | 6/15/2007 |          | 6/18/2007  |          | 6/18/2007 |          |
| Floor Type       | wood      |          | wood      |          | wood      |          | wood from SB dup |          | wood      |          | wood       |          | wood      |          |
| Days after break | calm      | agitated | calm      | agitated | calm      | agitated | calm             | agitated | calm      | agitated | calm       | agitated | calm      | agitated |
| 1                | 254       | 797      | 27        | 828      | 446       | 342      | <20              | 564      |           |          | <20        | <20      | 149       | 2056     |
| 2                |           |          |           |          |           |          |                  |          |           |          |            |          |           |          |
| 3                |           |          |           |          |           |          |                  |          | <20       | <20      |            |          | 23        | 165      |
| 4                |           |          |           |          | 203       | 800      | 68               | 680      |           |          |            |          |           |          |
| 5                |           |          |           |          | <20       | 526      | <20              | 367      |           |          |            |          |           |          |
| 6                |           |          |           |          |           |          |                  |          |           |          |            |          |           |          |
| 7                |           |          |           |          | 22        | 319      | 72               | 943      |           |          |            |          |           |          |
| 8                |           |          |           |          | 92        | 242      | 27               | 452      |           |          |            |          |           |          |
| 9                |           |          |           |          |           |          |                  |          |           |          |            |          |           |          |
| 10               |           |          |           |          |           |          |                  |          |           |          |            |          |           |          |
| 11               |           |          |           |          | 55        | 551      | <20              | 1060     |           |          |            |          |           |          |
| 12               |           |          |           |          | 83        | 634      | <20              | 673      |           |          |            |          |           |          |
| 13               |           |          |           |          | 161       | 718      | 56               | 376      |           |          |            |          |           |          |
| 14               |           |          |           |          | 36        | 366      | <20              | 574      |           |          |            |          |           |          |
| 15               |           |          |           |          | 34        | 253      | <20              | 200      |           |          |            |          |           |          |
| 16               |           |          |           |          |           |          |                  |          |           |          |            |          |           |          |
| 17               |           |          |           |          |           |          |                  |          |           |          |            |          |           |          |
| 18               |           |          |           |          | 20        | 360      | 81               | 552      |           |          |            |          |           |          |
| 19               |           |          |           |          | 33        | 282      | <20              | 717      |           |          |            |          |           |          |
| 20               |           |          |           |          |           |          |                  |          |           |          |            |          |           |          |
| 21               |           |          |           |          | 35        | 211      | <20              | 564      |           |          |            |          |           |          |
| 22               |           |          |           |          |           |          | 43               | 559      |           |          |            |          |           |          |
| 23               |           |          |           |          |           |          |                  |          |           |          |            |          |           |          |
| 24               |           |          |           |          |           |          |                  |          |           |          |            |          |           |          |
| 25               |           |          |           |          |           |          | <20              | 173      |           |          |            |          |           |          |

## Appendix K: Wood Floor Mercury Contamination Measurements

| Trial            | SE dup    |          | SF wait   |          | SG        |          | SH           |          | SI        |          | SJ crack  |          |
|------------------|-----------|----------|-----------|----------|-----------|----------|--------------|----------|-----------|----------|-----------|----------|
| Date of Breakage | 6/19/2007 |          | 6/19/2007 |          | 6/19/2007 |          | 6/21/2007    |          | 6/21/2007 |          | 6/25/2007 |          |
| Floor Type       | wood      |          | wood      |          | wood      |          | wood from SG |          | wood      |          | wood      |          |
| Days after break | calm      | agitated | calm      | agitated | calm      | agitated | calm         | agitated | calm      | agitated | calm      | agitated |
| 1                |           |          |           |          |           |          | 39           | 199      | 44        | 744      | <20       | 31       |
| 2                | 35        | 1282     | 30        | 91       | <20       | 195      |              |          |           |          |           |          |
| 3                | 26        | 360      |           |          |           |          |              |          |           |          |           |          |
| 4                |           |          |           |          |           |          | 24           | 196      | <20       | 77       |           |          |
| 5                |           |          |           |          |           |          |              |          |           |          |           |          |
| 6                |           |          |           |          |           |          |              |          |           |          |           |          |
| 7                |           |          |           |          |           |          |              |          |           |          |           |          |