

Radiological Survey Sheet

Job Location PFIZER INC., GROTON CT 06340 ^{W311} ~~118 W/308~~ Page 1 of 12
 Survey Purpose DECOMMISSIONING ^{Lab} RADIOLOGICAL SURVEY OF EQUIPMENT ⁴⁰ Date 11/1/04
 Performed by William H. Calver William H. Calver
 (Print) (Sign)

| | | | | |
|------------------------|-----------------------------|-----------------------------|------------------------|--|
| Instrument (Model/S/N) | Packard Tri-Carb S/N 431521 | Packard Tri-Carb S/N 431520 | Ludlum 2241-2 163603 | |
| Det. (Model/SN) | Internal | Internal | Ludlum 43-68 PR 149613 | |
| Type Rad. | β | β | β | |
| Cal. Due: | 10/12/05 | 10/12/05 | 03/07/05 | |
| Check Instruments Used | | ✓ | X (V) | |

Surveyed by
 P. KEEFE w/ LUDLUM 22-11

| No. | Time | Locations | See attached LSC printout for Total Activity (cpm/100 cm ²) |
|-----|------|-----------------------------|---|
| 1. | 1208 | BACKGROUND | |
| 2. | | Outer Door Knob | |
| 3. | | Inner Door Knob | |
| 4. | | INSIDE DOOR LEFT Lower Half | |
| 5. | | Right Lower Half | |
| 6. | | WALL Light Switches | |
| 7. | | WALL | |
| 8. | | UPPER SHELF | |
| 9. | | 2ND | |
| 10. | | 3RD | |
| 11. | | Controls for Hood | Upper Half |
| 12. | | | Lower Half |
| 13. | | AIZEM Box | |
| 14. | | Air Flow Control Box | |
| 15. | | INSIDE HOOD | LEFT WALL UPPER |
| 16. | | | LOWER |
| 17. | | | LEFT WALL SHELF UPPER |
| 18. | | | MIDDLE |

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| No. | Time | Locations | See attached LSC printout for Total Activity (cpm/100 cm ²) |
|-----|------|---|---|
| 19 | 1228 | Lower Shelf | |
| 20 | | INSIDE HOOD BACK WALL LEFT UPPER | |
| 21 | | LOWER | |
| 22 | | GREEN HANDLE + FOUNT | |
| 23 | | DOUBLE GREEN HANDLES + FOUNT | |
| 24 | | LEFT BEACH TOP SINK INSIDE FRONT | |
| 25 | | LEFT WALL | |
| 26 | | REAR WALL | |
| 27 | | FLOOR OF SINK | |
| 28 | | DRAIN CUP | |
| 29 | | INSIDE DRAIN | |
| 30 | | LEFT HOOD FLOOR | |
| 31 | | 2ND SECT FRONT LEFT INSIDE HOOD REAR WALL UPPER | |
| 32 | | LOWER + 2 BLACK VALVES | |
| 33 | | CUP DRAIN HOLE | |
| 34 | | HOOD FLOOR | |
| 35 | | INSIDE HOOD REAR WALL UPPER | |
| 36 | | LOWER + ^{ORANGE} yellow VELVET | |
| 37 | | DOUBLE GREEN FOUNT | |
| 38 | | CUP HOLE + DRAIN | |
| 39 | | FLOOR | |
| 40 | | INSIDE HOOD REAR WALL UPPER | |
| 41 | | LOWER + ^{DARK BLACK +} yellow | |
| 42 | | FLOOR | |
| 43 | | INSIDE HOOD REAR WALL UPPER | |
| 44 | | LOWER ^{yellow} Double Black, Green | |
| 45 | ✓ | FLOOR | |

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| No. | Time | Locations | See attached LSC printout for Total Activity (cpm/100 cm ²) |
|-----|------|------------------------------|--|
| 46 | 1252 | INSIDE HOOD REAR WALL | UPPER |
| 47 | | | LOWER ORANGE Double Black, Double Black |
| 48 | | | CUP HOLES + DRAIN |
| 49 | | | FLOOR |
| 50 | | REAR WALL | UPPER |
| 51 | | | LOWER |
| 52 | | | DOUBLE GREEN, DOUBLE YELLOW |
| 53 | | | CUP HOLES |
| 54 | | | FLOOR |
| 55 | | INSIDE HOOD RIGHT WALL | UPPER |
| 56 | | | LOWER |
| 57 | | | THREE FIXTURES (2 YELLOW, 1 SILVER) |
| 58 | | INSIDE HOOD GLASS FRONT LEFT | UPPER |
| 59 | | | LOWER |
| 60 | | | 2ND UPPER |
| 61 | | | LOWER |
| 62 | | | 3RD UPPER |
| 63 | | | LOWER |
| 64 | | | 4TH UPPER |
| 65 | | | LOWER |
| 66 | | | 5TH UPPER |
| 67 | | | LOWER |
| 68 | | | 6TH UPPER |
| 69 | | | LOWER |
| 70 | | METAL FRONT LIP | LEFT |
| 71 | | | 2ND |
| 72 | V | | 3RD |

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| No. | Time | Locations | See attached LSC printout for Total Activity (cpm/100 cm ²) |
|-----|------|--------------------|---|
| 73 | 1309 | METAL FRONT LIP | 4TH |
| 74 | | | 5TH |
| 75 | | | 6TH |
| 76 | | OUTSIDE HOOD GLASS | UPPER Left |
| 77 | | | LOWER |
| 78 | | | UPPER 2ND |
| 79 | | | LOWER |
| 80 | | | UPPER 3RD |
| 81 | | | LOWER |
| 82 | | | UPPER : 4TH |
| 83 | | | LOWER |
| 84 | | | UPPER 5TH |
| 85 | | | LOWER |
| 86 | | | UPPER 6TH |
| 87 | | | LOWER |
| 88 | | Below HOOD | LEFT ^{OUTER} CABINET DOOR LHandle |
| 89 | | | INSIDE CABINET DOOR |
| 90 | | | INSIDE FLOOR |
| 91 | | | ^{OUTER} CABINET DOOR Left #2 INSIDE # |
| 92 | | | RIGHT |
| 93 | | | INSIDE CABINET DOOR Left |
| 94 | | | RIGHT |
| 95 | | | INSIDE CABINET #2 TOP Shelf |
| 96 | | | Lower Shelf |
| 97 | | | INSIDE ^{OUTSIDE} CABINET #3 TOP |
| 98 | | | INSIDE TOP SHELF |
| 99 | v | | BOTTOM SHELF |

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| No. | Time | Locations | See attached LSC printout for Total Activity (cpm/100 cm ²) |
|-----|------|----------------------------------|---|
| 100 | 1331 | Below Hood OUTSIDE CABINET #4 | LEFT DOOR |
| 101 | | | RIGHT DOOR |
| 102 | | | INSIDE DOOR LEFT |
| 103 | | | RIGHT |
| 104 | | | INSIDE TOP SHELF |
| 105 | | | BOTTOM SHELF |
| 106 | | Below Hood | DRAWER UPPER LEFT OUTER SURFACE + HANDLE |
| 107 | | | INSIDE FLOOR |
| 108 | | | UPPER RIGHT OUTER SURFACE + HANDLE |
| 109 | | | INSIDE FLOOR |
| 110 | | | 2ND LEFT OUTER + HANDLE |
| 111 | | | INSIDE FLOOR |
| 112 | | | 2ND RIGHT OUTER + HANDLE |
| 113 | | | INSIDE FLOOR |
| 114 | | | 3RD DRAWER OUTER |
| 115 | | | INSIDE FLOOR |
| 116 | | | 4TH DRAWER OUTER |
| 117 | | | INSIDE FLOOR |
| 118 | | OUTSIDE RIGHT WALL HOOD | UPPER |
| 119 | | | LOWER |
| 120 | | Built in wall shelving | Top Shelf |
| 121 | | | 2ND |
| 122 | | | 3RD |
| 123 | | WALL below Shelving | |
| 124 | | COUNTER TOP | Left |
| 125 | | | RIGHT |
| 126 | ✓ | | CUP HOLE |

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| No. | Time | Locations | See attached LSC printout for Total Activity (cpm/100 cm ²) |
|-----|------|---|---|
| 127 | 1350 | Faucet + Gas Jets | |
| 128 | | UNDER COUNTER CABINET OUTER DOOR LEFT | |
| 129 | | | RIGHT |
| 130 | | | INSIDE DOORS LEFT |
| 131 | | | RIGHT |
| 132 | | | INSIDE FLOOR |
| 133 | | UNDER COUNTER DRAWERS TOP OUTER FRONT | |
| 134 | | | INSIDE FLOOR |
| 135 | | | 2ND OUTER FRONT |
| 136 | | | INSIDE FLOOR |
| 137 | | | 3RD OUTER FRONT |
| 138 | | | INSIDE FLOOR |
| 139 | | | 4TH OUTER FRONT |
| 140 | | | INSIDE FLOOR |
| 141 | | INSIDE DOOR TO LAB 308 | UPPER |
| 142 | | | LOWER |
| 143 | | LEFT OFFICE OUTSIDE LEFT SLIDING GLASS DOOR INTO LEFT OFFICE | UPPER |
| 144 | | RIGHT SLIDING GLASS DOOR " " " | LOWER |
| 145 | | RIGHT SLIDING GLASS DOOR | UPPER |
| 146 | | | LOWER |
| 147 | | Fire Extinguisher | |
| 148 | | INSIDE SLIDING GLASS DOORS DOOR LEFT | UPPER |
| 149 | | | LOWER |
| 150 | | | RIGHT UPPER |
| 151 | | | LOWER |
| 152 | | LIGHT SWITCH | |
| 153 | ✓ | West WALL | UPPER LEFT |

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| No. | Time | Locations | See attached LSC printout for Total Activity (cpm/100 cm ²) |
|-----|------|--|---|
| 154 | 1458 | UPPER RIGHT Half of LEFT WALL | |
| 155 | | LEFT WALL SHELVING TOP LEFT | |
| 156 | | TOP RIGHT | |
| 157 | | 2ND LEFT | |
| 158 | | 2ND RIGHT | |
| 159 | | 3RD LEFT | |
| 160 | | 3RD RIGHT | |
| 161 | | Desk LEFT TOP | |
| 162 | | MIDDLE TOP | |
| 163 | | RIGHT TOP | |
| 164 | | LEFT DRAWERS TOP OUTER | |
| 165 | | INNER | |
| 166 | | LOWER OUTER | |
| 167 | | INNER | |
| 168 | | RIGHT DRAWERS UPPER OUTER | |
| 169 | | INNER | |
| 170 | | MIDDLE OUTER | |
| 171 | | INNER | |
| 172 | | LOWER OUTER | |
| 173 | | INNER | |
| 174 | | LEFT OFFICE REAR WALL RADIATOR LEFT | |
| 175 | | MIDDLE | |
| 176 | | RIGHT | |
| 177 | | RIGHT WALL UPPER | |
| 178 | | LOWER | |
| 179 | | Shelving UPPER LEFT | |
| 180 | ✓ | RIGHT | |

Assay Definition-

Assay Description:
Rad Room Monthly Swipes

Assay Type: CPM

Report Name: Report1

Output Data Path: C:\Packard\Tricarb\Results\Peter Keefe\Room Decon

Raw Results Path: C:\Packard\Tricarb\Results\Peter Keefe\Room Decon\20041101_1658.results

Assay File Name: C:\Packard\TriCarb\Assays\Room Decon.lsa

Count Conditions-

Nuclide: TRIPLE

Quench Indicator: tSIE/AEC

External Std Terminator (sec): 0.5 2s%

Pre-Count Delay (min): 0.00

Quench Set: n/a

Count Time (min): 1.00

Count Mode: Normal

Assay Count Cycles: 1

#Vials/Sample: 1

Repeat Sample Count: 1

Calculate % Reference: Off

Background Subtract: Off

Low CPM Threshold: Off

2 Sigma % Terminator: Off

| Regions | LL | UL |
|---------|------|--------|
| A | 0.0 | 18.6 |
| B | 18.6 | 156.0 |
| C | 0.0 | 2000.0 |

Count Corrections-

Static Controller: On

Colored Samples: n/a

Coincidence Time (nsec): 18

Luminescence Correction: On

Heterogeneity Monitor: n/a

Delay Before Burst (nsec): 75

Half Life-

Half Life Correction: Off

| Regions | Half Life | Units | Reference Date | Reference Time |
|---------|-----------|-------|----------------|----------------|
| A | | | | |
| B | | | | |
| C | | | | |

Cycle 1 Results

| S# | CPMA | CPMB | CPMC | MESSAGES |
|----|------|------|------|----------|
| 1 | 17 | 7 | 29 | |
| 2 | 13 | 4 | 20 | |
| 3 | 17 | 8 | 30 | |
| 4 | 13 | 4 | 28 | |
| 5 | 24 | 8 | 38 | |
| 6 | 29 | 7 | 40 | |
| 7 | 20 | 6 | 29 | |
| 8 | 21 | 4 | 31 | |
| 9 | 32 | 11 | 49 | |
| 10 | 7 | 7 | 23 | |
| 11 | 22 | 10 | 41 | |
| 12 | 13 | 10 | 29 | |
| 13 | 6 | 4 | 18 | |

Lab Decon 118W W309

| | | | |
|----|----|----|----|
| 14 | 11 | 5 | 20 |
| 15 | 12 | 5 | 21 |
| 16 | 15 | 1 | 18 |
| 17 | 8 | 4 | 15 |
| 18 | 21 | 6 | 32 |
| 19 | 5 | 7 | 17 |
| 20 | 11 | 7 | 25 |
| 21 | 16 | 4 | 22 |
| 22 | 20 | 5 | 29 |
| 23 | 14 | 9 | 27 |
| 24 | 8 | 6 | 17 |
| 25 | 16 | 11 | 37 |
| 26 | 12 | 10 | 25 |
| 27 | 10 | 7 | 21 |
| 28 | 9 | 11 | 23 |
| 29 | 9 | 14 | 28 |
| 30 | 14 | 9 | 27 |
| 31 | 7 | 9 | 22 |
| 32 | 8 | 7 | 17 |
| 33 | 12 | 11 | 30 |
| 34 | 12 | 4 | 22 |
| 35 | 10 | 7 | 18 |
| 36 | 22 | 8 | 44 |
| 37 | 9 | 9 | 22 |
| 38 | 13 | 5 | 28 |
| 39 | 11 | 9 | 25 |
| 40 | 12 | 11 | 26 |
| 41 | 8 | 6 | 18 |
| 42 | 18 | 8 | 31 |
| 43 | 15 | 7 | 32 |
| 44 | 9 | 9 | 26 |
| 45 | 11 | 7 | 23 |
| 46 | 22 | 7 | 34 |
| 47 | 13 | 6 | 27 |
| 48 | 11 | 5 | 21 |
| 49 | 14 | 8 | 30 |
| 50 | 6 | 12 | 22 |
| 51 | 14 | 7 | 27 |
| 52 | 12 | 11 | 24 |
| 53 | 5 | 10 | 23 |
| 54 | 19 | 8 | 38 |
| 55 | 7 | 8 | 22 |
| 56 | 14 | 6 | 27 |
| 57 | 8 | 11 | 23 |
| 58 | 18 | 1 | 24 |
| 59 | 5 | 4 | 11 |
| 60 | 9 | 6 | 20 |
| 61 | 19 | 6 | 31 |
| 62 | 13 | 7 | 26 |
| 63 | 17 | 5 | 31 |
| 64 | 14 | 7 | 23 |
| 65 | 16 | 2 | 26 |
| 66 | 22 | 5 | 35 |
| 67 | 16 | 9 | 31 |
| 68 | 13 | 6 | 24 |
| 69 | 18 | 11 | 36 |
| 70 | 19 | 9 | 32 |
| 71 | 8 | 4 | 14 |
| 72 | 10 | 2 | 16 |
| 73 | 17 | 3 | 25 |
| 74 | 26 | 3 | 34 |
| 75 | 12 | 4 | 25 |
| 76 | 13 | 8 | 26 |

| | | | |
|-----|----|----|----|
| 77 | 11 | 8 | 27 |
| 78 | 16 | 13 | 33 |
| 79 | 16 | 6 | 25 |
| 80 | 15 | 8 | 29 |
| 81 | 12 | 2 | 16 |
| 82 | 24 | 4 | 34 |
| 83 | 18 | 1 | 27 |
| 84 | 10 | 1 | 11 |
| 85 | 0 | 7 | 16 |
| 86 | 13 | 6 | 26 |
| 87 | 17 | 7 | 36 |
| 88 | 8 | 9 | 22 |
| 89 | 19 | 4 | 27 |
| 90 | 13 | 12 | 34 |
| 91 | 20 | 6 | 31 |
| 92 | 13 | 7 | 26 |
| 93 | 7 | 2 | 16 |
| 94 | 8 | 4 | 16 |
| 95 | 13 | 12 | 31 |
| 96 | 13 | 5 | 21 |
| 97 | 11 | 4 | 25 |
| 98 | 10 | 9 | 25 |
| 99 | 22 | 7 | 36 |
| 100 | 9 | 3 | 15 |
| 101 | 18 | 9 | 33 |
| 102 | 13 | 6 | 25 |
| 103 | 10 | 2 | 17 |
| 104 | 10 | 7 | 25 |
| 105 | 19 | 8 | 31 |
| 106 | 8 | 4 | 20 |
| 107 | 9 | 6 | 23 |
| 108 | 21 | 5 | 30 |
| 109 | 7 | 6 | 17 |
| 110 | 18 | 4 | 30 |
| 111 | 13 | 6 | 23 |
| 112 | 24 | 8 | 37 |
| 113 | 12 | 5 | 23 |
| 114 | 7 | 5 | 17 |
| 115 | 14 | 8 | 25 |
| 116 | 12 | 8 | 27 |
| 117 | 12 | 6 | 19 |
| 118 | 12 | 7 | 26 |
| 119 | 11 | 4 | 21 |
| 120 | 14 | 5 | 21 |
| 121 | 12 | 11 | 27 |
| 122 | 11 | 5 | 19 |
| 123 | 14 | 7 | 26 |
| 124 | 8 | 6 | 23 |
| 125 | 12 | 9 | 25 |
| 126 | 11 | 9 | 26 |
| 127 | 9 | 2 | 20 |
| 128 | 14 | 6 | 27 |
| 129 | 11 | 6 | 22 |
| 130 | 12 | 8 | 26 |
| 131 | 10 | 10 | 24 |
| 132 | 20 | 7 | 30 |
| 133 | 7 | 9 | 20 |
| 134 | 9 | 9 | 21 |
| 135 | 16 | 9 | 29 |
| 136 | 14 | 8 | 24 |
| 137 | 12 | 10 | 24 |
| 138 | 14 | 5 | 25 |
| 139 | 12 | 7 | 26 |

Protocol# 9 - Room Decon.lsa

User: Peter Keefe

Lab Decon 118W W309

| | | | |
|-----|----|----|----|
| 140 | 9 | 11 | 24 |
| 141 | 16 | 7 | 30 |
| 142 | 9 | 7 | 22 |
| 143 | 8 | 6 | 21 |
| 144 | 15 | 8 | 30 |
| 145 | 7 | 8 | 18 |
| 146 | 15 | 2 | 21 |
| 147 | 13 | 5 | 29 |
| 148 | 14 | 10 | 31 |
| 149 | 13 | 11 | 33 |
| 150 | 16 | 11 | 32 |
| 151 | 7 | 6 | 17 |
| 152 | 7 | 2 | 16 |
| 153 | 19 | 6 | 29 |
| 154 | 13 | 3 | 21 |
| 155 | 10 | 7 | 24 |
| 156 | 14 | 11 | 28 |
| 157 | 18 | 9 | 34 |
| 158 | 12 | 5 | 22 |
| 159 | 11 | 7 | 29 |
| 160 | 18 | 7 | 29 |
| 161 | 17 | 4 | 31 |
| 162 | 11 | 6 | 25 |
| 163 | 17 | 3 | 26 |
| 164 | 8 | 5 | 20 |
| 165 | 12 | 7 | 25 |
| 166 | 8 | 10 | 22 |
| 167 | 15 | 6 | 25 |
| 168 | 13 | 11 | 32 |
| 169 | 9 | 5 | 20 |
| 170 | 21 | 7 | 32 |
| 171 | 12 | 10 | 27 |
| 172 | 6 | 10 | 24 |
| 173 | 13 | 4 | 23 |
| 174 | 8 | 5 | 16 |
| 175 | 9 | 5 | 17 |
| 176 | 16 | 9 | 29 |
| 177 | 16 | 4 | 29 |
| 178 | 16 | 8 | 31 |
| 179 | 10 | 5 | 19 |
| 180 | 5 | 7 | 17 |
| 181 | 17 | 8 | 27 |
| 182 | 16 | 9 | 31 |
| 183 | 11 | 4 | 20 |
| 184 | 15 | 8 | 25 |
| 185 | 15 | 5 | 26 |
| 186 | 13 | 5 | 25 |
| 187 | 5 | 7 | 20 |
| 188 | 7 | 5 | 17 |
| 189 | 3 | 5 | 17 |
| 190 | 20 | 6 | 28 |
| 191 | 22 | 5 | 31 |
| 192 | 13 | 5 | 21 |
| 193 | 8 | 7 | 23 |
| 194 | 12 | 10 | 25 |
| 195 | 10 | 7 | 26 |
| 196 | 11 | 5 | 18 |
| 197 | 19 | 5 | 30 |
| 198 | 10 | 2 | 13 |
| 199 | 19 | 7 | 29 |
| 200 | 13 | 3 | 20 |

Missing vial 201.

Missing vial 202. Deleted

| | | | | |
|--------|-----|-----|-----|-----|
| 179 | 140 | 198 | 189 | 200 |
| 181 | 182 | 194 | 195 | 196 |
| 183 | 184 | | | 197 |
| 17185- | 151 | | | |
| 193 | 150 | | | |
| 143 | 144 | | | |
| 141 | 142 | | | |

| | | | | | | | | | | | | | |
|------|-----|-----|----|----|----|----|----|----|----|----|----|----|-----|
| 1517 | 22 | 23 | 32 | 33 | 36 | 37 | 41 | 44 | 47 | 48 | 51 | 53 | 123 |
| 18 | 26 | 27 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 127 |
| 19 | 27 | 28 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 126 |
| 20 | 28 | 29 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 125 |
| 21 | 29 | 30 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 124 |
| 22 | 30 | 31 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 123 |
| 23 | 31 | 32 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 122 |
| 24 | 32 | 33 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 121 |
| 25 | 33 | 34 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 120 |
| 26 | 34 | 35 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 119 |
| 27 | 35 | 36 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 118 |
| 28 | 36 | 37 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 117 |
| 29 | 37 | 38 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 116 |
| 30 | 38 | 39 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 115 |
| 31 | 39 | 40 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 114 |
| 32 | 40 | 41 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 113 |
| 33 | 41 | 42 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 112 |
| 34 | 42 | 43 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 111 |
| 35 | 43 | 44 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 110 |
| 36 | 44 | 45 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 109 |
| 37 | 45 | 46 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 108 |
| 38 | 46 | 47 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 107 |
| 39 | 47 | 48 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 106 |
| 40 | 48 | 49 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 105 |
| 41 | 49 | 50 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 104 |
| 42 | 50 | 51 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 103 |
| 43 | 51 | 52 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 102 |
| 44 | 52 | 53 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 101 |
| 45 | 53 | 54 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 100 |
| 46 | 54 | 55 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 99 |
| 47 | 55 | 56 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 98 |
| 48 | 56 | 57 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 97 |
| 49 | 57 | 58 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 96 |
| 50 | 58 | 59 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 95 |
| 51 | 59 | 60 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 94 |
| 52 | 60 | 61 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 93 |
| 53 | 61 | 62 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 92 |
| 54 | 62 | 63 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 91 |
| 55 | 63 | 64 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 90 |
| 56 | 64 | 65 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 89 |
| 57 | 65 | 66 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 88 |
| 58 | 66 | 67 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 87 |
| 59 | 67 | 68 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 86 |
| 60 | 68 | 69 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 85 |
| 61 | 69 | 70 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 84 |
| 62 | 70 | 71 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 83 |
| 63 | 71 | 72 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 82 |
| 64 | 72 | 73 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 81 |
| 65 | 73 | 74 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 80 |
| 66 | 74 | 75 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 79 |
| 67 | 75 | 76 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 78 |
| 68 | 76 | 77 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 77 |
| 69 | 77 | 78 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 76 |
| 70 | 78 | 79 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 75 |
| 71 | 79 | 80 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 74 |
| 72 | 80 | 81 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 73 |
| 73 | 81 | 82 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 72 |
| 74 | 82 | 83 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 71 |
| 75 | 83 | 84 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 70 |
| 76 | 84 | 85 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 69 |
| 77 | 85 | 86 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 68 |
| 78 | 86 | 87 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 67 |
| 79 | 87 | 88 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 66 |
| 80 | 88 | 89 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 65 |
| 81 | 89 | 90 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 64 |
| 82 | 90 | 91 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 63 |
| 83 | 91 | 92 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 62 |
| 84 | 92 | 93 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 61 |
| 85 | 93 | 94 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 60 |
| 86 | 94 | 95 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 59 |
| 87 | 95 | 96 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 58 |
| 88 | 96 | 97 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 57 |
| 89 | 97 | 98 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 56 |
| 90 | 98 | 99 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 55 |
| 91 | 99 | 100 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 54 |
| 92 | 100 | 101 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 53 |
| 93 | 101 | 102 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 52 |
| 94 | 102 | 103 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 51 |
| 95 | 103 | 104 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 50 |
| 96 | 104 | 105 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 49 |
| 97 | 105 | 106 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 48 |
| 98 | 106 | 107 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 47 |
| 99 | 107 | 108 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 46 |
| 100 | 108 | 109 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 45 |
| 101 | 109 | 110 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 44 |
| 102 | 110 | 111 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 43 |
| 103 | 111 | 112 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 42 |
| 104 | 112 | 113 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 41 |
| 105 | 113 | 114 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 40 |
| 106 | 114 | 115 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 39 |
| 107 | 115 | 116 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 38 |
| 108 | 116 | 117 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 37 |
| 109 | 117 | 118 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 36 |
| 110 | 118 | 119 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 35 |
| 111 | 119 | 120 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 34 |
| 112 | 120 | 121 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 33 |
| 113 | 121 | 122 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 32 |
| 114 | 122 | 123 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 31 |
| 115 | 123 | 124 | 34 | 38 | 38 | 38 | 42 | 44 | 49 | 49 | 52 | 53 | 30 |
| 116 | 124 | 125 | 34 | 38 | 38 | 38 | 42 | 44 | 4 | | | | |