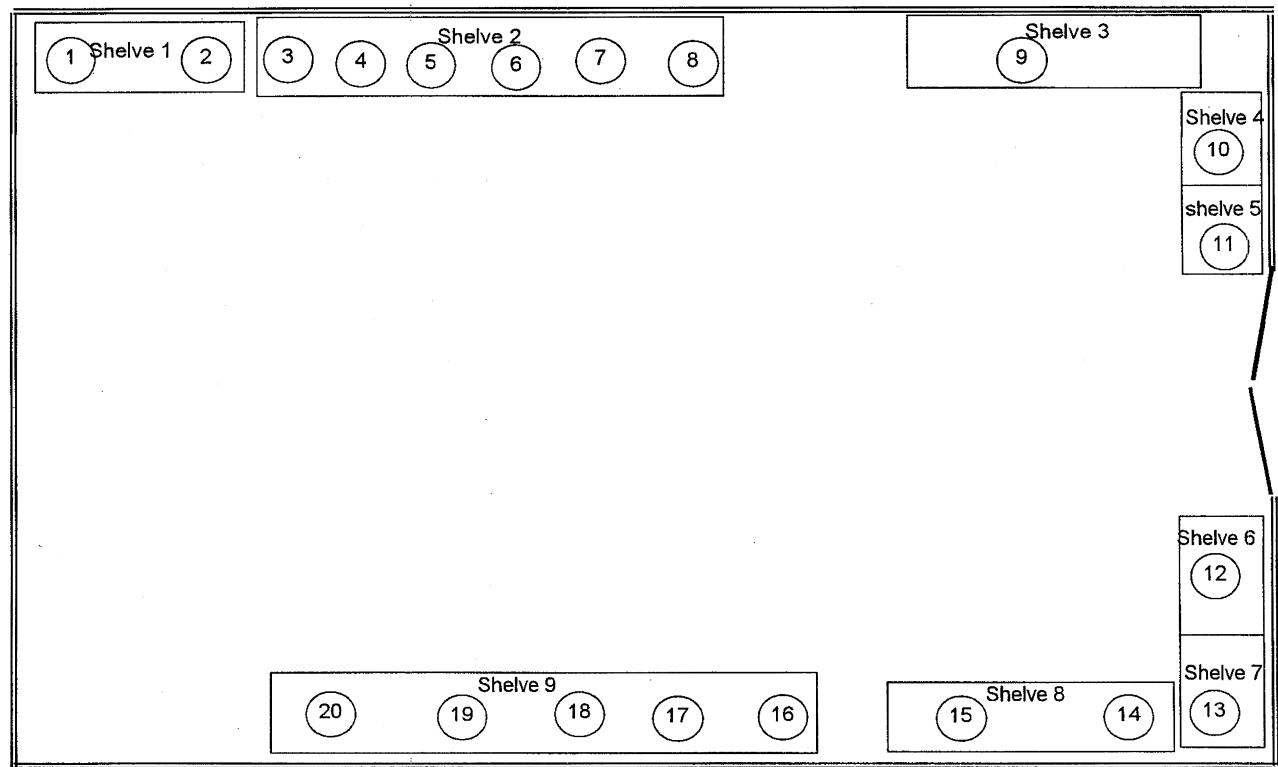


Location: B-8 RWP# EML#2 Survey # DHS EML 2009-007 Survey Type: Contamination pg. 1 of 1

| Smear (CPM/100 cm ²) | | | | | |
|----------------------------------|----------|---------|-----|----------|---------|
| Direct Count (CPM/Direct Frisk) | | | | | |
| No. | α | β | No. | α | β |
| 1 | 1 | 45 | 26 | | |
| 2 | 3 | 45 | 27 | | |
| 3 | 0 | 51 | 28 | | |
| 4 | 1 | 48 | 29 | | |
| 5 | 0 | 54 | 30 | | |
| 6 | 5 | 37 | 31 | | |
| 7 | 3 | 32 | 32 | | |
| 8 | 0 | 35 | 33 | | |
| 9 | 1 | 43 | 34 | | |
| 10 | 1 | 40 | 35 | | |
| 11 | 0 | 46 | 36 | | |
| 12 | 0 | 40 | 37 | | |
| 13 | 0 | 39 | 38 | | |
| 14 | 1 | 48 | 39 | | |
| 15 | 0 | 44 | 40 | N | A |
| 16 | 1 | 45 | 41 | | |
| 17 | 1 | 50 | 42 | | |
| 18 | 0 | 43 | 43 | | |
| 19 | 0 | 38 | 44 | | |
| 20 | 0 | 49 | 45 | | |
| 21 | | | 46 | | |
| 22 | N | | 47 | | |
| 23 | | A | 48 | | |
| 24 | | | 49 | | |
| 25 | | | 50 | | |

circle one



| Comments | Surveyed By: | Date: | Instrument | Serial # | α Eff. | β Eff. | α Bkg. | β Bkg. | γ Bkg. | Cal. Due | Key | |
|---|-------------------|----------|---------------------------|----------|---------------|--------------|---------------|--------------|---------------|-----------|-----------------------------------|---------------|
| NOTE: Smears were counted for 1-min each. | David Cote | 03/13/09 | 2929 | 180830 | 0.344 | 0.239 | 2 | 864 | N/A | 2/3/10 | ■ A/S Location | |
| | <i>David Cote</i> | | 43-10-1 | PR207849 | 0.344 | 0.239 | 2 | 864 | N/A | | *-* Boundary | |
| | | | 2360 | 145481 | 0.162 | 0.051 | 0 | 113 | N/A | 13-Nov-09 | ○ Smear | |
| | | | 43-89 | PR154732 | 0.162 | 0.051 | 0 | 113 | N/A | 13-Nov-09 | □ Dose Rate _____ /hr | |
| | Reviewed By: | Date: | | | | | | | | | * Direct Reading CPM/direct frisk | |
| | Nicholas Berlemer | 6/4/12 | Original survey misplaced | | | | | | | | | △ Grab Sample |