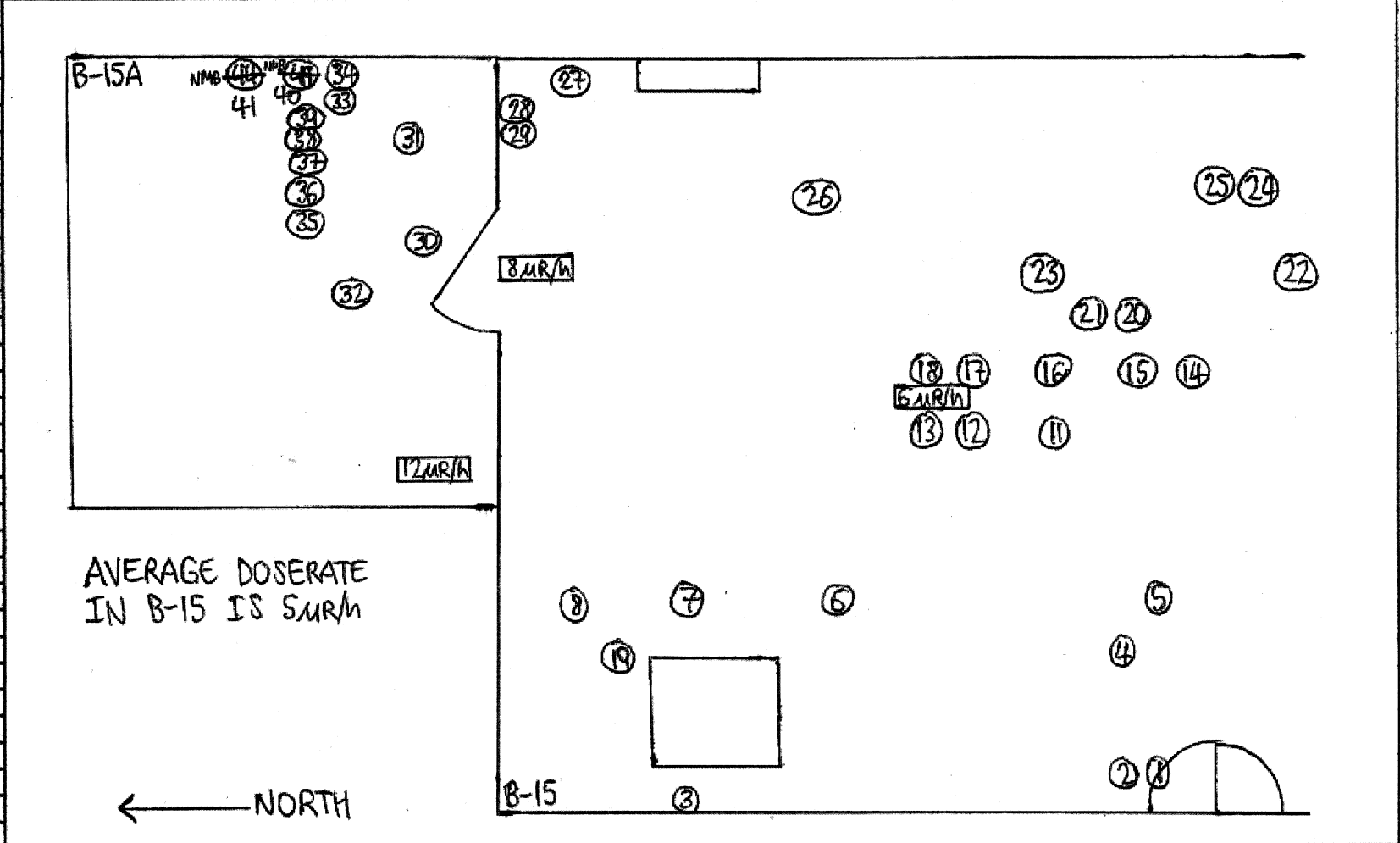


OP-001-02 RADIOLOGICAL SURVEY SHEET (rev 1)

Location: BASEMENT B-15 / B-15A Site: DHS EML	RWP# EML-02	Survey # EML-07	Survey Type: REMOVABLE ONLY
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Smear Results					
DPM-CPM/100cm ²					
No.	α	β	No.	α	β
1	0.0	33	28	0.0	38
2	0.0	115	27	0.0	10
3	0.0	66	28	0.0	-28
4	0.0	60	29	0.0	-28
5	0.0	38	30	0.0	77
6	0.0	27	31	0.0	33
7	0.0	38	32	0.0	-6
8	0.0	82	33	0.0	27
9	0.0	21	34	0.0	-28
10	0.0	-6	35	0.0	-39
11	2.9	5	36	0.0	-28
12	0.0	-1	37	2.9	-1
13	0.0	77	38	0.0	33
14	2.9	-12	39	0.0	21
15	0.0	38	40	0.0	-17
16	2.9	21	41	2.9	21
17	0.0	-6	42		
18	0.0	-17	43		
19	0.0	44	44		
20	0.0	-12	45		
21	0.0	-23	46		
22	0.0	-6	47		
23	0.0	27	48		
24	0.0	-6	49		
25	0.0	66	50		



Comments
CPM HAVE BEEN CONVERTED TO DPM. NEGATIVE VALUES REFLECT SAMPLE COUNTS LESS THAN BACKGROUND COUNTS.

Surveyed By:	Date:	Instrument	Serial #	α Eff.	β Eff.	α Bkg.	β Bkg	Cal. Due	Key			
<i>Nicholas M. Berlin</i>	10/11/07	2929	142645	-	-	-	-	9/21/08	○	Smear	*.*	Boundary
		43-10-1	PR156519	0.349	0.182	0	642	9/21/08	□	Dose Rate mrem/hr	■	A/S Location
		MICROREM	1490	-	-	-	5	10/3/08	•	Direct Reading CPM/100 cm ²		
Reviewed By:	Date:								△	Grab Sample		
<i>H. H. H.</i>	6/7/2012											

LOCATIONS 9 AND 10 MISSING ON FIGURE ABOVE, BUT MINIMAL NET REMOVABLE RADIOACTIVITY FROM BOTH LOCATIONS. CALIBRATION CERTIFICATION FOR 2929 MISSING BUT SURVEY IS NOT FOR FINAL RELEASE OF AREA.