ISAC Storage Vault Status as of November 2 2012

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Tray#	Pail #	Target	Installed (m/d/y)	Reading (mSv/Hr)	Comments	Date Removed	Reading(mSv/Hr)	Comments
			09/07/12	42.0mSv/hr				
1A	98	UO#3						
1B	94	SiC #26	05/05/12	118mSv/hr				
			03/13/12	11.7mSv/hr				
1C	93	UC _x #3	10/31/12	1.89mSv/hr	Assayed			
			05/31/11	120mSv/hr				
2A	87	SiC #25	10/31/12	4.69mSv/hr	Assayed			
			10/20/10	143mSv/hr				
2B	83	SiC #23	10/31/12	5.30mSv/hr	Assayed			
			10/20/10	93mSv/hr				
2C	82	Ta #34	12/14/11	4.33mSv/hr	Assayed			
3A	96	SiC #27	07/06/12	178mSv/hr				
			09/29/11	111mSv/hr				
3B	90	Ta #36						
3C	99	UC _x #4	09/14/12	55.3mSv/hr				
4A	101	NiO #1	10/24/12	35.5mSv/hr				
			02/09/10	160mSv/hr				
4B	76	Nb #4	11/10/11	3.89mSv/hr	Assayed			
4C								
5A								
			01/11/11	230 mSv/hr				
5B	85	Nb #5	11/01/12	7.70mSv/hr	Assayed			
			06/11/12	152mSv/hr				
5C	95	Nb #6						

All readings are taken at 1m from centre of pail. Sealant (111) is used under lid rim. No contamination found unless other wise noted.

All lids have the lever lock ring and cable lifting setup. This ring must be locked with a thin piece of metal before shipping.

Tray #	Pail #	Target	Installed (m/d/y)	Reading (mSv/Hr)	Comments	Date Removed	Reading(mSv/Hr)	Comments
6A								
			08/02/12	226 mSv/hr	Bolts might be contaminated			
6B	97	Ta#38						
			07/25/11	411mSv/hr				
6C	88	Ta#35						
			06/10/10	116mSv/hr				
7A	75	Ta#31	12/15/11	4.17mSv/hr	Assayed			
			11/16/11	239mSv/hr				
7B	92	TaC#1						
			08/25/10	292mSv/hr				
7C	81	ZrC#5	11/01/12	5.80mSv/hr	Assayed			
8A			07/40/40	404 0 "				
0.0	70	T ((00	07/16/10	124mSv/hr				
8B	78	Ta#32	11/01/12	4.79mSv/hr	Assayed			
8C	5	C 11						0 (
Tray #	Description of Item		Date Installed	J ()	Comments	Date Removed	Reading(mSv/Hr)	Comments
	Used source tray			5.6 to 16.4	Tray surveyed on			
	from TM #2		-	mSv/hr thru	11/02/12			
			_	360⁰	2.07 to 4.39 mSv/hr			
			_		though 360°			
9			01/15/09					
	Used source tray			1.66 to 3.50	The source tray was			
	from TM #1		-	mSv/hr thru	taken apart for inspection			
				360°	Tray surveyed on			
					11/02/12			
					1.83 to 3.23 mSv/hr			
10			05/12/11		though 360°			

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All lids have the lever lock ring. This ring must be locked with a thin piece of metal before shipping.