## ISAC Storage Vault Status as of December 9 2013

Tray #	Pail #	Toward			Comments			Community
Hay #	Pall #	Target	Installed (m/d/y)	Reading (mSv/Hr)	Comments	Date Removed	Reading(mSv/Hr)	Comments
1A								
1B	94	SiC #26	05/05/12	118mSv/hr				
1C								
2A								
			10/08/13	24.7mSv/hr				
2B	109	SiC #29						
			05/31/13	24.8mSv/hr				
2C	105	SiC #28						
3A	96	SiC #27	07/06/12	178mSv/hr				
			09/29/11	111mSv/hr				
3B	90	Ta #36	06/20/13	4.64mSv/hr	Assayed			
			11/22/13	76.4mSv/hr	•			
3C	111	NiO#2						
			10/24/12	35.5mSv/hr				
4A	101	NiO #1	06/20/13	1.50mSv/hr	Assayed			
			30/20/10		1.000.300			
4B	104	TiC #3	01/15/13	98.7mSv/hr				
	101	110 110	01/10/10	00.71110 17111				
4C	106	Ta #39	07/02/13	95.3mSv/hr				
-10	100	14 766	01702710	00.01110 1/111				
5A	107	Ta #40	07/29/13	224mSv/hr				
- JA	.07	141170	01/11/11	230mSv/hr				
5B	85	Nb #5	06/20/13	3.05mSv/hr	Assayed			
00		140 // 0	06/11/12	152mSv/hr	Addayou			
5C	95	Nb #6	30/11/12	1021110 7/111				
30	90	טי# טווו						

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
			11/09/12	178mSv/hr				
6A	103	Nb # 7						
			08/02/12	226 mSv/hr	Bolts might be contaminated			
6B	97	Ta#38						
			07/25/11	411mSv/hr				
6C	88	Ta#35	06/20/13	8.26mSv/hr	Assayed			
			12/09/13	536mSv/hr	Pail is unnumbered			
7A	112	Ta #41						
			11/16/11	239mSv/hr				
7B	92	TaC#1	06/20/13	3.55mSv/hr	Assayed			
			08/25/10	292mSv/hr				
7C	81	ZrC#5	06/20/13	2.65mSv/hr	Assayed			
8A								
			10/24/13	22.6 mSv/hr				
8B	110	UCx #7						
		110 #6	08/28/13	23.1mSv/hr				
8C	108	UC <sub>x</sub> #6						
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	_		
				360∘	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°			

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. This ring must be locked with a thin piece of metal before shipping.