## ISAC Storage Vault Status as of October 24 2012

					vault Status as of Octob	01 24 2012						
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		-						
1C	93	UC <sub>x</sub> #3	03/13/12	11.7mSv/hr		_						
			05/31/11	120mSv/hr								
2A	87	SiC #25	12/15/11	10.7mSv/hr	Not Assayed							
			10/20/10	143mSv/hr								
2B	83	SiC #23	12/15/11	6.72mSv/hr	Not 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 <sub>x</sub> #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										
			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.											

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						_				
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						
7 <b>A</b>	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	12/15/11	13.7mSv/hr	Not Assayed					
						-				
8 <b>A</b>										
			07/16/10	124mSv/hr		-				
8B	78	Ta#32								
						-				
8C					-			-		
Tray #	Description of Item		Date Installed	Reading (mSv/Hr)	Comments	Date Removed	Reading(mSv/Hr)	Comments		
	Used source tray			5.6 to 16.4		-				
	from TM #2			mSv/hr thru		-				
				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°						
10			05/12/11							
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