ISAC Storage Vault Status as of June 12 2014

				107 10 010149	C Vault Otata	- ac c. cac		
			Initial	Second	Third			
Tray #	Pail #	Target	Reading (mSv/Hr)	Reading (mSv/Hr)	Reading (mSv/Hr)	Status	Comments	Removed (m/d/y)
1A								
Date(m/d/y)								
1B	94	SiC #26	118mSv/hr	4.32mSv/hr		Assayed		
Date(m/d/y)			05/05/12	05/16/14				
1C								
Date(m/d/y)								
2A	RH B/L	2A3 Window	8mSv/hr	0.81mSv/hr		Assayed	Unmodified lid, no sealant	
Date(m/d/y)			04/30/14	05/14/14				
2B	109	SiC #29	24.7mSv/hr	3.12mSv/hr		Assayed		
Date(m/d/y)			10/08/13	05/14/14				
2C								
Date(m/d/y)								
3A	96	SiC #27	178mSv/hr	3.66mSv/hr		Assayed		
Date(m/d/y)			07/06/12	05/15/14				
3B	90	Ta #36	111mSv/hr	3.26mSv/hr		Assayed		
Date(m/d/y)			09/29/11	05/15/14				
3C	111	NiO #2	76.4mSv/hr	5.31mSv/hr		Assayed		
Date(m/d/y)			11/22/13	05/15/14				
4A								
Date(m/d/y)				2 - 1 2 "				
4B	104	TiC #3	98.7mSv/hr	2.51mSv/hr		Assayed		
Date(m/d/y)	400	T //00	01/15/13	05/16/14		A .		
4C	106	Ta #39	95.3mSv/hr	6.06mSv/hr		Assayed		
Date(m/d/y)	407	T- #40	07/02/13	05/21/14		Management		
5A	107	Ta #40	224mSv/hr	15.6mSv/hr		Measured		
Date(m/d/y)			07/29/13	05/16/14				
5B								
Date(m/d/y)								
5C								
Date(m/d/y)								
		Initial readings	are taken at 1m fro	m centre of nail As	saved readings are	taken at 1m from	side of pail. Sealant (111) is used under lid rim.	

Initial readings are taken at 1m from centre of pail. Assayed readings are taken at 1m from side of pail. Sealant (111) is used under lid rim.

All lids have the lever lock ring and cable lifting setup, ring is locked with a thin piece of metal before shipping. All pails are checked for contamination

			Initial	Second	Third						
Tray#	Pail#	Target	Reading (mSv/Hr)	Reading (mSv/Hr)	Reading (mSv/Hr)	Status	Comments	Removed (m/d/y)			
6A	103	Nb # 7	178mSv/hr	3.53mSv/hr		Assayed					
Date(m/d/y)			11/09/12	05/21/14							
6B	97	Ta #38	226 mSv/hr	2.88mSv/hr		Assayed	Bolts might be contaminated				
Date(m/d/y)			08/02/12	05/21/14							
6C	88	Ta #35	411mSv/hr	8.26mSv/hr	4.69mSv/hr	Assayed					
Date(m/d/y)			07/25/11	06/20/13	05/21/13						
7A	112	Ta #41	536mSv/hr	37.6mSv/hr		Measured	Pail is unnumbered				
Date(m/d/y)			12/09/13	05/16/14							
7B	114	Ta #42	277mSv/hr				Metal grabby tab is on lid				
Date(m/d/y)			05/30/14								
7C											
Date(m/d/y)											
8A											
Date(m/d/y)											
8B											
Date(m/d/y)											
8C											
Date(m/d/y)											
			Initial	Second	Third						
Tray #	Description of Item		Reading (mSv/Hr)	Reading (mSv/Hr)	Reading (mSv/Hr)	Status	Comments	Removed (m/d/y)			
9	Used source tray		5.6-16.4mSv/hr	2.07-4.39mSv/hr							
	from TM #2		though 360°	though 360°		Measured					
Date(m/d/y)			01/15/09	11/02/12							
10	Used source tray		1.66-3.50mSv/hr	1.83-3.23 mSv/hr			The source tray was taken apart for				
	from TM #1		though 360°	though 360°		Measured	inspection				
Date(m/d/y)			05/12/11	11/02/12							
Initial readings are taken at 1m from centre of pail. Assayed readings are taken at 1m from side of pail. Sealant (111) is used under lid rim.											

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