ISAC Storage Vault Status as of September 6 2012

					Tault Otatas as of Septen		I	
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		-		
		0.020	30,00.12					
1C	93	UC _x #3	03/13/12	11.7mSv/hr		-		
		X	05/31/11	120mSv/hr				
2A	87	SiC #25	12/15/11	10.7mSv/hr	Not Assayed			
2 A	07	310 #23	10/20/10	143mSv/hr	Not Assayed			
20	02	C:C #22	12/15/11	6.72mSv/hr	Not Assayed			
2B	83	SiC #23			Not Assayed			
		_ "0.4	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								
4A						1		
			02/09/10	160mSv/hr				
4B	76	Nb #4	11/10/11	3.89mSv/hr	Assayed			
- <u>-</u>	. •			3.333				
4C						-		
5A						-		
JA			01/11/11	230 mSv/hr				
ED.	05	Nb #F	01/11/11	230 1113 1/111		_		
5B	85	Nb #5	06/44/40	150m20v/l==				
		NII "0	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.

6A	ents
6B 97 Ta#38 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 7C 81 ZrC#5 12/15/11 13.7mSv/hr Not Assayed Not Assayed 12/15/11 13.7mSv/hr 12/15/11 13.7mSv/hr	
6B 97 Ta#38	
6C 88 Ta#35 7A 75 Ta#31 12/15/11 4.17mSv/hr 7B 92 TaC#1 41/16/11 239mSv/hr 7C 81 ZrC#5 12/15/11 13.7mSv/hr Not Assayed 8A 07/16/10 124mSv/hr	
6C 88 Ta#35 06/10/10 116mSv/hr 7A 75 Ta#31 12/15/11 4.17mSv/hr Assayed 7B 92 TaC#1 11/16/11 239mSv/hr 7C 81 ZrC#5 12/15/11 13.7mSv/hr Not Assayed 8A 07/16/10 124mSv/hr	
7A 75 Ta#31	
7A 75 Ta#31 12/15/11 4.17mSv/hr Assayed 7B 92 TaC#1 239mSv/hr 7C 81 ZrC#5 12/15/11 13.7mSv/hr Not Assayed 8A 07/16/10 124mSv/hr	
7B 92 TaC#1 239mSv/hr 7C 81 ZrC#5 12/15/11 13.7mSv/hr Not Assayed 07/16/10 124mSv/hr	
7B 92 TaC#1 08/25/10 292mSv/hr 7C 81 ZrC#5 12/15/11 13.7mSv/hr Not Assayed 07/16/10 124mSv/hr	
7C 81 ZrC#5 292mSv/hr Not Assayed 8A 07/16/10 124mSv/hr	
7C 81 ZrC#5 12/15/11 13.7mSv/hr Not Assayed 8A 07/16/10 124mSv/hr	
8A 07/16/10 124mSv/hr	
07/16/10 124mSv/hr	
07/16/10 124mSv/hr	
0D 70 T ₀ 400	
8B 78 Ta#32	
8C	
Tray # Description of Item Date Installed Reading (mSv/Hr) Comments Date Removed Reading(mSv/Hr) Comm	ents
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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