

0 1 2 3 4 5 6

<u>Owner</u>	<u>DI Regeneration Date</u>	<u>DI Release Date</u>	<u>Gallons released to Sanitary</u>	<u>Liters released to Sanitary</u>	<u>Fermilab Sample Number</u>	<u>Tritium (pCi/mL)</u>
OM	2/9/2015	NR		0	150211PR01/02	1.10
		2/17/2015	3600	13,627	150216PR01/02	1.10
AD	2/20/2015	3/3/2015	3200	12,113	150302PR01/02	6.70
OM	3/3/2015	NR		0	150310PR01/02	8.90
		3/17/2015	3700	14,006	150316PR01/02	8.90
OM	4/15/2015	NR		0	150420PR01/02	
		NR		0	150501PR02	
		5/14/2015	3500	13,249	150513PR02	2.00
OM	5/29/2015	NR		0	150601PR01/02	1.00
		6/12/2015	3500	13,249	150607PR02	1.00
OM	7/9/2015			0	150713PR01/02	1.00
		7/20/2015	3300	12,492	150720PR02	
OM	7/22/2015			0	150727PR01/02	1.10
		8/3/2015		0	150802PR02	
OM	8/4/2015	NR		0	150806PR01/02	1.00
		8/10/2015	3300	12,492	150809PR02	
AD/Resin Change		8/18/2015	3500	13,249	150817PR01/02	1.00
		8/20/2015	3000	11,356	150820PR01/02	1.00
OM	8/23/2015	NR		0	150825PR01/02	1.10
		9/4/2015	3100	11,735	150903RS02	1.20
OM	9/9/2015	9/15/2015	3300	12,492	150913PR01/02	1.00
OM	9/26/2015			0	151001PR01/02	
				0		
				0		
				0		
				0		
				0		
				0		
				0		
				0		
				0		
				0		
				0		
				0		
				0		



Q1 weighted average 5.56
 Q2 weighted average 1.50
 Q3 weighted average 1.04

7	8	9	10	11	12	13
Be-7 (pCi/mL)	Na-22 (pCi/mL)	Co-57 (pCi/mL)	Co-58 (pCi/mL)	Total Tritium Release (μCi)	Total Be-7 Release (μCi)	Total Na-22 Release (μCi)
0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	14.99	0.00	0.00
0.00	0.00	0.00	0.00	81.16	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	124.65	0.00	0.00
				0.00	0.00	0.00
				0.00	0.00	0.00
0.00	0.00	0.00	0.00	26.50	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	13.25	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00	0.00
				0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00	0.00
				0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	13.25	0.00	0.00
0.00	0.00	0.00	0.00	11.36	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00	0.00
1.30	0.00	0.00	0.00	14.08	15.26	0.00
0.00	0.00	0.00	0.00	12.49	0.00	0.00
				0.00	0.00	0.00
				0.00	0.00	0.00
				0.00	0.00	0.00
				0.00	0.00	0.00
				0.00	0.00	0.00
				0.00	0.00	0.00
				0.00	0.00	0.00
				0.00	0.00	0.00
				0.00	0.00	0.00
				0.00	0.00	0.00
				0.00	0.00	0.00
				0.00	0.00	0.00
				0.00	0.00	0.00
				0.00	0.00	0.00
				0.00	0.00	0.00
				0.00	0.00	0.00

0.00 0.00
 0.00 0.00
 0.25 0.00

Totals 215.58 15.26 0.00

Composites	Cu	Fe	Pb	Ag	Zn
1st quarter	0.361	0.01	0.084	0.001	0.044
2nd quarter	0.358	0.01	0.14	0.009	0.016
3rd quarter	0.663	0.01	0.18	0.001	0.039
4th quarter					

^3H	^7Be	^{22}Na

