

Exhibit A
Example of Deferred Accounting Mechanism

	Site Availability Charge (SAC)	Volume	Shipments	Containers	Dose Rate	TOTAL
1. Class contributions to revenue requirement*	22.0%	31.6%	10.7%	21.5%	14.2%	100.0%
2. Class contributions net of 'at risk' portion*	22.0%	31.6%	10.7%	21.5%	11.7%	97.5%
3. First year's revenue requirement (example only)						\$ 6,500,000
4. First year's revenue requirement by class for rate-setting purposes (line 2 times line 3)†	\$ 1,430,000	\$ 2,054,000	\$ 695,500	\$ 1,397,500	\$ 760,500	\$ 6,337,500
5. Units	[blocked rate]	cubic feet	shipments	containers	[blocked rate]	
6. Generators' projections for first year (example only)	---	107,600	300	5,000	---	
7. "Safety Margin-	-	80%	80%	80%	—†	
8. Billing determinants for first year's rates (line 6 times line 7)	---	86,080	240	4,000	---	
9. First year's rates (line 4 divided by line 8)†	---	\$ 23.86	\$ 2,897.92	\$ 349.38	---	
10. Actual units received in first year (example)	---	86,060	288	3,498	---	
11. Actual revenue recovered in first year (line 9 times line 10, except for SAC and dose rate) (example)	\$ 1,143,238	\$ 2,053,523	\$ 834,600	\$ 1,222,114	\$ 856,403	\$ 6,109,878
12. Target for revenue recovery in first year (line 1 times line 3)	\$ 1,430,000	\$ 2,054,000	\$ 695,500	\$ 1,397,500	\$ 923,000	\$ 6,500,000
13. Gross revenue surplus/(deficit) for first year (line 11 minus line 12)	\$ (286,762)	\$ (477)	8	139,100	\$ (175,386)	\$ (86,597)
14. One-half share of first year's NORM/NARM net revenues (example)						\$ 500,000
15. NORM/NARM share by class (line 1 times line 14)	\$ 110,000	\$ 158,000	\$ 53,500	\$ 107,500	\$ 71,000	\$ 500,000
16. Amount refunded to generators after first year (line 13 plus line 15, if result is positive)	\$.	\$ 157,523	\$ 192,600	\$.	\$ 4,403	\$ 354,526
17. Amount to be added to second year's revenue requirement (line 13 plus line 15, if result is negative)	\$ 176,762	\$.	\$.	\$ 67,886	\$.	\$ 244,648
18. 'Inflation Index' for revenue requirement+						3%
19. Second year's revenue requirement						\$ 6,695,000
20. Second year's revenue requirement by class, before first year's deferrals (line 2 times line 19)†	\$ 1,472,900	\$ 2,115,620	\$ 716,365	\$ 1,439,425	\$ 783,315	\$ 6,527,625
21. Second year's revenue requirement by class, including first year's deferrals (line 17 plus line 20)	\$ 1,649,662	\$ 2,115,620	\$ 716,365	\$ 1,507,311	\$ 783,315	\$ 6,772,273
22. Generators' projections for second year	---	104,000	280	5,500	---	
23. "Safety Margin"	---	80%	80%	80%	—*	
24. Billing determinants for second year's rates (line 22 times line 23)	---	83,200	224	4,400	---	
25. Second year's rates (line 21 divided by line 24)	---	8	25.43	\$ 3,198.06	\$ 342.57	---

*Does not reflect the effects of provisions for phase-in of the new rate design.

†The safety margin will be applied to dose rate charges by increasing the rates in each block rather than decreasing the billing determinants.

‡Does not apply to certain expense items. For purposes of simplifying this example calculation, the inflation index is applied to the entire revenue requirement.

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Exhibit B, Schedule 1
 Structure of Site Availability Charge

Revenue requirement for site availability charge (example-22.0 percent of \$6.5 million total revenue requirement) \$ 1,430,000

Block NO.	Block criteria	Generators in Block	Monthly Charge par Genemtor	Annual Charge par Genemtor	Revenue8
<i>(figures are examples only)</i>					
0	No site use at all	34	\$ 8.33	\$ 100	\$ 3,400
1	Greater than zero but less than or equal to 10 ft ³ and 50 mR/h*	32	17.17	206	6,592
2	Greater than 10 ft ³ or 50 mR/h* but less than or equal to 20 ft ³ and 100 mR/h*	11	32.92	395	4,345
3	Greater than 20 ft ³ or 100 mR/h* but less than or equal to 40 ft ³ and 200 mR/h*	21	63.33	760	15,960
4	Greater than 40 ft ³ or 200 mR/h* but less than or equal to 80 ft ³ and 400 mR/h*	12	121.75	1,461	17,532
5	Greater than 80 ft ³ or 400 mR/h* but less than or equal to 160 ft ³ and 800 mR/h*	21	234.08	2,808	58,989
6	Greater than 160 ft ³ or 800 mR/h* but less than or equal to 320 ft ³ and 1,600 mR/h*	10	450.00	5,400	54,000
7	Greater than 320 ft ³ or 1,600 mR/h* but less than or equal to 640 ft ³ and 3,200 mR/h	11	865.00	10,380	114,180
8	Greater than 640 ft ³ or 3,200 mR/h* but less than or equal to 1,280 ft ³ and 6,400 mR/h*	6	1,662.83	19,954	119,724
9	Greater than 1,280 ft ³ or 6,400 mR/h* but less than or equal to 2,560 ft ³ and 12,800 mR/h*	1	3,196.58	38,359	38,359
10	Greater than 2,560 ft ³ or 12,800 mR/h* but less than or equal to 5,120 ft ³ and 25,600 mR/h*	2	6,144.92	73,739	147,470
11	Greater than 5,120 ft ³ or 25,600 mR/h*	6	11,812.50	141,750	850,500
Total		<u>167</u>			<u>\$ 1,431,059</u>

*For purposes of **determining** the site availability charge, t? per hour is calculated by summing the R per hour at container surface for all **containers** received during the year.

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Exhibit B, Schedule 2, Page 1 of 2
 Example of Revision to Site Availability Charge

Block No.	Characteristics for year	Generators in Block	Monthly Chrg per Generator	Annual Chrg per Generator	Ratio of Chrg to Chrg of Previous Block	Revenues
<i>(figures are examples only)</i>						
Original revenue requirement for site availability charge (example-22.0 percent of \$6.5 million total revenue requirement)						\$ 1,430,000
0	No site use at all	34	\$ 8.33	\$ 100		\$ 3,400
1	Greater than zero but less than or equal to 10 ft ³ and 50 mR/h*	32	17.17	206	2.06	6,592
2	Greater than 10 ft ³ or 50 mR/h* but less than or equal to 20 ft ³ and 100 mR/h*	11	32.92	395	1.92	4,345
3	Greater than 20 ft ³ or 100 mR/h* but less than or equal to 40 ft ³ and 200 mR/h*	21	63.33	760	1.92	15,960
4	Greater than 40 ft ³ or 200 mR/h* but less than or equal to 80 ft ³ and 400 mR/h*	12	121.75	1,461	1.92	17,532
5	Greater than 80 ft ³ or 400 mR/h* but less than or equal to 160 ft ³ and 800 mR/h	21	234.08	2,809	1.92	58,989
6	Greater than 160 ft ³ or 800 mR/h* but less than or equal to 320 ft ³ and 1,600 mR/h*	10	450.00	5,400	1.92	54,000
7	Greater than 320 ft ³ or 1,600 mR/h* but less than or equal to 640 ft ³ and 3,200 mR/h*	11	665.00	10,380	1.92	114,180
8	Greater than 640 ft ³ or 3,200 mR/h* but less than or equal to 1,280 ft ³ and 6,400 mR/h*	6	1662.83	19,954	1.92	119,724
9	Greater than 1,280 ft ³ or 6,400 mR/h* but less than or equal to 2,560 ft ³ and 12,800 mR/h*	1	3,196.58	38,359	1.92	38,359
10	Greater than 2,560 ft ³ or 12,800 mR/h* but less than or equal to 5,120 ft ³ and 25,600 mR/h*	2	6,144.92	73,739	1.92	147,478
11	Greater than 5,120 ft ³ or 25,600 mR/h*	6	11,812.50	141,750	1.92	850,500
Total		167				\$ 1,431,059

Example A: Revenue requirement *inflated* 3 percent; numbers of generators in each **block** do not change

Revised revenue requirement for site availability charge (example-22.0 percent of \$6.5 million revenue requirement, inflated by 3 percent)						\$ 1,472,900
0	No site use at all	34	\$ 8.58	\$ 103		\$ 3,502
1	Greater than zero but less than or equal to 10 ft ³ and 50 mR/h*	32	17.67	212	2.06	6,784
2	Greater than 10 ft ³ or 50 mR/h* but less than or equal to 20 ft ³ and 100 mR/h*	11	33.92	407	1.92	4,477
3	Greater than 20 ft ³ or 100 mR/h* but less than or equal to 40 ft ³ and 200 mR/h*	21	65.25	783	1.92	16,443
4	Greater than 40 ft ³ or 200 mR/h* but less than or equal to 80 ft ³ and 400 mR/h*	12	125.42	1,505	1.92	18,060
5	Greater than 80 ft ³ or 400 mR/h* but less than or equal to 160 ft ³ and 800 mR/h*	21	241.08	2,893	1.92	60,753
6	Greater than 160 ft ³ or 800 mR/h* but less than or equal to 320 ft ³ and 1,600 mR/h	10	463.50	5,562	1.92	55,620
7	Greater than 320 ft ³ or 1,600 mR/h* but less than or equal to 640 ft ³ and 3,200 mR/h*	11	890.92	10,691	1.92	117,601
8	Greater than 640 ft ³ or 3,200 mR/h* but less than or equal to 1,280 ft ³ and 6,400 mR/h*	6	1,712.75	20,553	1.92	123,318
9	Greater than 1,280 ft ³ or 6,400 mR/h* but less than or equal to 2,560 ft ³ and 12,800 mR/h*	1	3,292.50	39,510	1.92	39,510
10	Greater than 2,560 ft ³ or 12,800 mR/h* but less than or equal to 5,120 ft ³ and 25,600 mR/h*	2	6,329.25	75,951	1.92	151,902
11	Greater than 5,120 ft ³ or 25,600 mR/h*	6	12,166.92	146,003	1.92	876,018
Total		167				\$ 1,473,988

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Exhibit B, Schedule 2, Page 2 of 2
 Example of Revision to Site Availability Charge

Block No.	Characteristics for year	Generators in Block	Monthly Charge per Generator	Annual Charge per Generator	Ratio Of Charge to Charge of Previous Block	Revenues
<i>(figures are examples only)</i>						
<i>Example B: Revenue requirement inflated 3 percent, one generator in Block No. 1 leaves, and blocks capped at two times the percentage increase in the Inflation index (i.e., two times 3 percent, or 6 percent)</i>						
Revised revenue requirement for site availability charge (example-22.0 percent of \$6.5 million revenue requirement, inflated by 3 percent)						\$ 1,472,900
0	No site use at all	34	\$ 8.83	\$ 106		\$ 3,604
1	Greater than zero but less than or equal to 10 ft ³ and 50 mR/h*	32	18.17	218	2.06	6,976
2	Greater than 10 ft ³ or 50 mR/h* but less than or equal to 20 ft ³ and 100 mR/h*	11	34.92	419	1.92	4,609
3	Greater than 20 ft ³ or 100 mR/h* but less than or equal to 40 ft ³ and 200 mR/h*	21	67.17	806	1.92	16,926
4	Greater than 40 ft ³ or 200 mR/h* but less than or equal to 80 ft ³ and 400 mR/h*	12	129.08	1,549	1.92	18,588
5	Greater than 80 ft ³ or 400 mR/h* but less than or equal to 160 ft ³ and 800 mR/h*	21	248.17	2,978	1.92	62,538
6	Greater than 160 ft ³ or 800 mR/h* but less than or equal to 320 ft ³ and 1,600 mR/h*	10	477.00	5,724	1.92	57,240
7	Greater than 320 ft ³ or 1,600 mR/h* but less than or equal to 640 ft ³ and 3,200 mR/h*	11	916.92	11,003	1.92	121,033
8	Greater than 640 ft ³ or 3,200 mR/h* but less than or equal to 1,280 ft ³ and 6,400 mR/h*	6	1,762.58	21,151	1.92	126,906
9	Greater than 1,280 ft ³ or 6,400 mR/h* but less than or equal to 2,560 ft ³ and 12,800 mR/h*	1	3,388.42	40,661	1.92	40,661
10	Greater than 2,560 ft ³ or 12,800 mR/h* but less than or equal to 5,120 ft ³ and 25,600 mR/h*	2	6,513.58	78,163	1.92	156,326
11	Greater than 5,120 ft ³ or 25,600 mR/h*	5	12,521.25	150,255	1.92	751,275
Total		<u>166</u>				<u>1,366,682</u>
Underrecovery to be spread to other rate components						<u>\$ 106,218</u>

*For purposes of determining the site availability charge, R per hour is calculated by summing the R per hour at container surface for all containers received during the year.

Exhibit C, Schedule 1
 Structure of Dose Rate Charge

Revenue requirement for dose rate charge, after deduction for "at-risk" portion (example-i 1.7 percent of \$6.5 million total revenue requirement)

Before application of safety margin	\$ 760,500
After application of safety margin	\$ 950,625

Block No.	Dose Rate at Container Surface	Containers In Block	Charge per Container	Revenues
<i>(figures are examples only)</i>				
1	Less than or equal to 200 mR/h	4,020	\$ 15	\$ 60,300
2	Greater than 200 mR/h but less than or equal to 1,000 mR/h	70	1,035	72,450
3	Greater than 1,000 mR/h but less than or equal to 10,000 mR/h	85	4,150	352,750
4	Greater than 10,000 mR/h but less than or equal to 100,000 mR/h	8	6,200	49,600
5	Greater than 100,000 mR/h	4	104,000	416,000
Total		<u>4,187</u>		<u>\$ 951,100</u>

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Exhibit C, Schedule 2
 Example of Revision to Dose Rate Charge

Block No.	Dose Rate at Container Surface	Containers In Block	Charge per Container	Ratio of Charge to Charge of Previous Block	Revenues
<i>(figures are examples only)</i>					
Original revenue requirement for dose rate charge (example-1.7 percent of \$6.5 million total revenue requirement)					
after application of deduction for "at-risk" portion and safety margin					\$ 950,625
1	Less than or equal to 200 mR/h	4,020	\$ 15		\$ 60,300
2	Greater than 200 mR/h but less than or equal to 1,000 mR/h	70	1,035	69.0	72,450
3	Greater than 1,000 mR/h but less than or equal to 10,000 mR/h	85	4,150	4.0	352,750
4	Greater than 10,000 mR/h but less than or equal to 100,000 mR/h	8	6,200	1.5	49,600
5	Greater than 100,000 mR/h	4	104,000	16.8	416,000
Total		4,187			\$ 951,100
Example A: Revenue requirement inflated 3 percent; numbers of containers in each block do not change					
Revised revenue requirement for dose rate charge (original revenue requirement inflated by 3 percent)					\$ 979,144
1	Less than or equal to 200 mR/h	4,020	\$ 16		\$ 64,320
2	Greater than 200 mR/h but less than or equal to 1,000 mR/h	70	1,100	68.8	77,000
3	Greater than 1,000 mR/h but less than or equal to 10,000 mR/h	85	4,300	3.9	365,500
4	Greater than 10,000 mR/h but less than or equal to 100,000 mR/h	8	6,386	1.5	51,088
5	Greater than 100,000 mR/h	4	107,120	16.8	428,480
Total		4,187			\$ 986,388
Example B: Revenue requirement inflated 3 percent, Block No. 5 has one fewer container					
Revised revenue requirement for dose rate charge (original revenue requirement inflated by 3 percent)					\$ 979,144
1	Less than or equal to 200 mR/h	4,020	\$ 17		\$ 68,340
2	Greater than 200 mR/h but less than or equal to 1,000 mR/h	70	1,175	69.1	82,250
3	Greater than 1,000 mR/h but less than or equal to 10,000 mR/h	85	4,800	4.1	408,000
4	Greater than 10,000 mR/h but less than or equal to 100,000 mR/h	8	7,200	1.5	57,600
5	Greater than 100,000 mR/h	3	121,000	16.8	363,000
Total		4,186			\$ 979,190

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