

# **EXHIBIT A**

	Source or Reference*	Preliminary Calculations	Rate Components						TOTAL
			Site Availability Charge (SAC)	Volume	Shipments	Containers	Dose Rate		
1.	Revenue requirement by rate component for 2010	2010 FCS 1, line 37							
2.	Revenue by rate component in 2010	Exhibit 1	557,535	1,927,378	652,625	1,311,349	866,100	5,314,988	
3.	Overall end-of-year collection/(refund) due to SAC true-up	Exhibit 2	557,295	2,311,813	705,140	1,499,360	916,926	5,990,534	
4.	Revenue in 2010, including effect of SAC true-up	Line 2 + line 3	(24,124)					(24,124)	
5.	Revenue surplus/(deficit) for 2010	Line 4 - line 1	533,171	2,311,813	705,140	1,499,360	916,926	5,966,410	
6.	Calculation of 2010 NORM/NARM net revenue	Settlement \$ 4(a)	(24,364)	384,434	52,515	188,011	50,826	651,422	
7.	Revenue	Exhibit 3							
8.	Expenses	Exhibit 3							
9.	Net revenue	Line 7 - line 8							
10.	Generators' share of NORM/NARM net revenue	Line 9 + 2							
11.	Allocators for 2010	Settlement \$ 2(e)							
12.	Generators' share of net revenue, by rate component	Line 11 x line 10							
13.	Amount to be refunded to generators	Line 5 + line 12 (if positive)	27,867	40,026	13,553	27,233	17,987	126,666	
14.	Amount to be added to 2011 revenue requirement	Line 5 + line 12 (if negative)	3,503	424,461	66,068	215,244	68,812	778,088	
15.	Revenue requirement for 2010, before WUTC fee and deferrals	2010 FCS 1, line 27							
16.	Calculation of revenue requirement not subject to Inflation Index	Settlement \$ 1(e)							
17.	Depreciation and amortization (including airspace amortization)	Results of Operations							
18.	Rate case expense	Results of Operations							
19.	Leasehold rent and taxes	Results of Operations							
20.	Total portion of revenue requirement not subject to Inflation Index	Sum of lines 17-19							
21.	Revenue requirement subject to Inflation Index	Line 15 - line 20	\$ 196,225					5,172,541	
22.	Calculation of Inflation Index	Settlement \$ 1(e)							
23.	Gross domestic product implicit price deflator 2010	Exhibit 4 (Table 1.1.9 thereon)	110,662					5,221,947	
24.	Gross domestic product implicit price deflator 2009	Exhibit 4 (Table 1.1.9 thereon)	109,615					5,418,172	
25.	Inflation Index	(Line 23 + line 24) - 1	0.96%					58,924	
26.	Revenue requirement subject to Inflation Index, inflated	Line 21 x (1 + line 25)						5,359,248	
27.	Revenue requirement for 2011, before WUTC fee and deferrals	Line 20 + line 26							
28.	WUTC regulatory fee to be refunded	Exhibit 5							
29.	Revenue requirement for 2011, before deferrals from 2010	Line 27 - line 28							
30.	Allocators for 2011	Settlement \$ 2(e)	22.0%	31.6%	10.7%	21.5%	14.2%	100.0%	
31.	Allocated revenue requirement for 2011, before deferrals from 2010	Line 27 x line 30	1,179,035	1,693,522	573,440	1,152,238	761,013	5,359,248	
32.	Allocated revenue requirement for 2011, including deferrals from 2010	Line 14 + line 31	1,179,035	1,693,522	573,440	1,152,238	761,013	5,359,248	
33.	SAC underrecovery to be allocated to other rate components	Calculation Sheet 2	464,510						
34.	Allocators for SAC underrecovery	Line 30 reallocated without SAC	40.5%		13.7%	27.6%	18.2%	100.0%	
35.	Allocated SAC underrecovery for 2011	Line 33 x line 34	188,186		63,721	128,038	84,565	464,510	
36.	Allocated revenue requirement for 2011, including SAC reallocation	Line 32 + line 35	1,881,708		637,161	1,280,276	845,578	5,359,248	
37.	Revenue requirement for 2011	Calculation Sheet 2 and line 36	714,525		637,161	1,280,276	845,578	5,359,248	
38.	Projections for 2011	Exhibit 6		30,807	68	291			
39.	"Safety Margin"	Settlement \$ 1(c)		80%	80%	80%	80%		
40.	Dose rate revenue requirement for 2011	Settlement \$ 1(c)(2)		24,645	54	233			
41.	Billing determinants for 2011 rates	Line 38 x line 39		76.35	\$ 11,712.51	\$ 5,499.47			
42.	Rates for 2011, before rounding	Line 36 + line 41		76.40	\$ 11,710.00	\$ 5,500.00			
43.	Rates for 2011, rounded	Line 42, rounded							

\* "2010 FCS" refers to US Ecology Washington, Inc., "Final Calculation of 2010 Rates, Calculation Sheet," filed with the Washington Utilities and Transportation Commission in Docket No. TL-100502  
 "Settlement" refers to the Settlement Agreement executed as of April 30, 2007 between US Ecology Washington, Inc., and the Settling Parties, accepted by the Washington Utilities and Transportation Commission in Docket No. TL-070848  
 "Results of Operations" refers to the spreadsheet entitled "US Ecology Washington, Inc. / Results of Operations," filed with the Washington Utilities and Transportation Commission in Docket No. TL-070848

Inputs to SAC Calculation

1. Revenue requirement for 2011 SAC (from Calculation Sheet 1, line 32)	\$ 1,179,035
2. Inflation Index (from Calculation Sheet 1, line 25)	0.96%
3. Maximum Increase In SAC (Inflation Index x 2; see Settlement* 2(b)(3)(i))	1.91%

Block No.	Characteristics for Year	Column Number						
		1	2	3	4	5	6	7
		2011 Projected Generators in Block	2010 SAC	Ratio of Each 2010 Block Charge to that of the Previous Block	Maximum Increase in SAC	2011 SAC (2010 SAC plus Maximum Increase)†	Ratio of Each 2011 Block Charge to that of the Previous Block**	2011 Projected Revenues from SAC
0	No site use at all							
1	Greater than zero but less than or equal to 10 c.f. and 50 mR/h††	28	\$ 236	1.92	\$ 5	\$ 241	1.91	\$ 6,748
2	Greater than 10 c.f. or 50 mR/h†† but less than or equal to 20 c.f. and 100 mR/h††	30	452	1.92	9	461	1.91	13,830
3	Greater than 20 c.f. or 100 mR/h†† but less than or equal to 40 c.f. and 200 mR/h††	19	869	1.92	17	886	1.92	16,834
4	Greater than 40 c.f. or 200 mR/h†† but less than or equal to 80 c.f. and 400 mR/h††	10	1,668	1.92	32	1,700	1.92	17,000
5	Greater than 80 c.f. or 400 mR/h†† but less than or equal to 160 c.f. and 800 mR/h††	7	3,204	1.92	61	3,265	1.92	22,855
6	Greater than 160 c.f. or 800 mR/h†† but less than or equal to 320 c.f. and 1,600 mR/h††	6	6,152	1.92	118	6,270	1.92	37,620
7	Greater than 320 c.f. or 1,600 mR/h†† but less than or equal to 640 c.f. and 3,200 mR/h††	1	11,801	1.92	225	12,026	1.92	12,026
8	Greater than 640 c.f. or 3,200 mR/h†† but less than or equal to 1,280 c.f. and 6,400 mR/h††	2	22,658	1.92	433	23,091	1.92	23,091
9	Greater than 1,280 c.f. or 6,400 mR/h†† but less than or equal to 2,560 c.f. and 12,800 mR/h††	2	43,498	1.92	831	44,329	1.92	88,658
10	Greater than 2,560 c.f. or 12,800 mR/h†† but less than or equal to 5,120 c.f. and 25,600 mR/h††	1	83,515	1.92	1,595	85,110	1.92	85,110
	Greater than 5,120 c.f. or 25,600 mR/h††	2	129,013	1.54	2,465	130,251	1.53	260,502
	Total	1	129,013	1.00	2,465	130,251	1.00	130,251
	Underrecovery to be spread to other rate components pursuant to Settlement* § 2(b)(3), flush language							\$ 464,510
								\$ 714,525

\*"Settlement" refers to the Settlement Agreement executed as of April 30, 2007 between US Ecology Washington, Inc., and the Settling Parties, accepted by the Washington Utilities and Transportation Commission in Docket No. TL-070848

† "Tariff Sheet" refers to the tariff sheets entitled "US Ecology Washington, Inc., Washington Nuclear Center, Radioactive Waste Disposal," filed with the Washington Utilities and Transportation Commission in Docket No. TL-100502

‡ Checked to ensure compliance with Settlement § 2(b)(3)(ii); the maximum charge for 2011 is \$5,200,000 x 0.024 x 1.0217 [the 2009 Inflation Index] x 1.0118 [the 2010 Inflation Index] x 1.0096 [the 2011 Inflation Index] or \$130,251 for 2011. Block No. 10 and Block No. 11 are affected by this provision in 2011

\*\* Calculated to ensure compliance with Settlement § 2(b)(3)

†† 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

**US Ecology Washington, Inc.  
Final Calculation of 2011 Dose Rate Charge**

**Calculation Sheet 3**

Revenue requirement for 2011 dose rate charge (from Calculation Sheet 1, line 40) **\$ 1,056,972**

Block No.	Dose Rate at Container Surface	Column Number:	2011 Projected Containers in Block	2010 Dose Rate Charge	Ratio of Each 2010 Block Charge to that of the Previous Block		2011 Dose Rate Charge	Ratio of Each 2011 Block Charge to that of the Previous Block		2011 Projected Revenues from Dose Rate Charge
					Block	Block		Block	Block	
		1	269	\$ 17			\$ 4,304			43,040
1	Less than or equal to 200 mR/h		7	1,209	71.1		11,370	71.1		79,590
2	Greater than 200 mR/h but less than or equal to 1,000 mR/h		4	4,850	4.0		45,480	4.0		181,920
3	Greater than 1,000 mR/h but less than or equal to 10,000 mR/h		11	7,300	1.5		68,400	1.5		752,400
4	Greater than 10,000 mR/h but less than or equal to 100,000 mR/h		0	123,000	16.8		1,149,000	16.8		0
5	Greater than 100,000 mR/h									
	<b>Total</b>		<b>291</b>				<b>\$ 1,056,950</b>			<b>\$ 1,056,950</b>

\* "Tariff Sheet" refers to the tariff sheets entitled "US Ecology Washington, Inc., Washington Nuclear Center, Radioactive Waste Disposal," filed with the Washington Utilities and Transportation Commission in Docket No. TL-100502

† Calculated to ensure compliance with the Settlement Agreement executed as of April 30, 2007, between US Ecology Washington, Inc., and the Settling Parties, accepted by the Washington Utilities and Transportation Commission in Docket No. TL-070848, § 2(d)

REVENUE REQUIREMENT MET / REFUND ACCOUNT BALANCE WORKSHEET

AS OF DATE: 12/31/2010  
 REVISE DATE: 3/14/2011

	SITE AVAIL	VOLUME	SHIPMENT	CONTAINER	DOSE RATE	TOTALS
January-10	\$13,393.00	\$15,711.18	\$13,820.00	\$9,210.00	\$124,900.00	\$177,034.18
February-10	0.00	7,548.68	13,820.00	9,210.00	124,900.00	155,478.68
March-10	525,151.00	445,826.61	179,660.00	267,090.00	520,210.00	1,937,937.61
April-10	1,002.00	240,075.45	96,740.00	156,570.00	119,044.00	613,431.45
May-10	10,532.00	61,788.39	53,480.00	35,840.00	17.00	161,657.39
June-10	1,592.00	346,283.95	66,850.00	170,240.00	7,385.00	592,350.95
July-10	0.00	120,363.70	26,740.00	53,760.00	0.00	200,863.70
August-10	2,044.00	289,030.48	80,220.00	188,160.00	221.00	559,675.48
September-10	0.00	104,666.85	26,740.00	62,720.00	12,150.00	206,276.85
October-10	3,581.00	156,033.05	40,110.00	107,520.00	7,487.00	314,731.05
November-10	0.00	301,995.96	53,480.00	241,920.00	340.00	597,735.96
December-10	0.00	222,488.55	53,480.00	197,120.00	272.00	473,360.55
<b>BALANCE</b>	<b>\$557,295.00</b>	<b>\$2,311,812.85</b>	<b>\$705,140.00</b>	<b>\$1,499,360.00</b>	<b>\$916,926.00</b>	<b>\$5,990,533.85</b>

2010 REVENUE REQUIREMENTS	\$557,535.00	\$1,927,378.00	\$652,625.00	\$1,311,349.00	\$866,100.00	\$5,314,987.00
DIFFERENCE	\$240.00	(\$384,434.85)	(\$52,515.00)	(\$188,011.00)	(\$50,826.00)	TOTAL
REFUND ACCOUNT BALANCE	FALSE	(\$384,434.85)	(\$52,515.00)	(\$188,011.00)	(\$50,826.00)	(\$675,786.85)
TRUE-UP REDUCTION TO SITE AVAIL.	\$24,124.00					X 1.043 =
SITE AVAIL. TRUE-UP TO ACTUAL	\$533,171.00					(\$704,845.68)
TOTAL SITE AVAIL. DEFICIT	\$24,364.00					

US ECOLOGY WASHINGTON, INC.  
2010 Site Availability Charge True-up

		= Educational Research Institutions at one BLOCK lower		2010					
SITE USE	GENERATOR NAME	SAC BLOCK	SAC CHARGE	ACTUAL CU FT 2010	FINAL SAC BLOCK	FINAL SAC CHARGE	2010 BALANCE		
998110	G1000 SWEDISH HOSPITAL MEDICAL CENTER	1	452	0.00	0	236	(216)		
998528	G1001 HCS CORPORATION	6	11,681	0.00	0	236	(11,445)		
998189	G1002 PUGET SOUND BLOOD CENTER	1	448	1.38	1	452	4		
GL Entry	G1004 US ECOLOGY RICHLAND SITE	0	236	454.50	7	22,658	22,422		
699500	G1006 NOAA NATIONAL MARINE FISHERIES SERVICE	2	869	0.00	0	236	(633)		
998141	G1008 FRED HUTCHINSON CANCER RESEARCH CENTER	4	3,171	38.08	3	1,668	(1,503)		
998217	G1011 SEATTLE BIOMEDICAL RESEARCH INSTITUTE	1	448	0.00	0	236	(212)		
710507	G1014 WESTINGHOUSE, RICHLAND SERVICE CENTER (FORMERLY P	0	236	0.00	0	236	0		
949802	G1015 UNIVERSITY OF WASHINGTON	3 (4)	1,652	49.10	3 (4)	1,668	16		
971000	G1017 ZYMOGENETICS, INC.	1	448	4.37	1	452	4		
949611	G1018 ENERGY NORTHWEST (WPPSS)	11	128,350	10,879.10	11	129,013	663		
998151	G1022 BOEING COMPANY, THE	5	6,089	0.00	0	236	(5,853)		
826000	G1026 TEST AMERICA	1	448	0.00	0	236	(212)		
998162	G1027 BENAROYA RESEARCH INSTITUTE AT VIRGINIA MASC	1	448	11.08	2	869	421		
914600	G1028 UNITECH SERVICES GROUP WA (INTERSTATE NUCL	0	234	0.00	0	236	2		
748304	G1029 PUGET SOUND NAVAL SHIPYARD	10	128,350	1,313.96	11	129,013	663		
136902	G1031 BATELLE PNNL	5	6,152	35.01	3	1,668	(4,484)		
490500	G1032 AREVA NP, INC. (FRAMATOME/SIEMENS)	0	236	0.00	0	236	0		
949815	G1033 WASHINGTON STATE UNIVERSITY	3 (4)	1,652	22.50	2 (3)	869	(783)		
998237	G1034 AMGEN, INC. (IMMUNEX CORPORATION)	2	860	0.00	Never renewed		(860)		
653000	G1035 RICERCA BIOSCIENCES	2	860	1.38	1	452	(408)		
949811	G1044 WASHINGTON STATE DEPARTMENT OF HEALTH	1	448	0.00	0	236	(212)		
949400	G1045 VA PUGET SOUND HEALTH CARE SYSTEM	1	452	2.07	1	452	0		
998118	G1048 US AIR FORCE (WASHINGTON SITES)	0	234	0.00	0	236	2		
998155	G1049 WESTERN WASHINGTON UNIVERSITY	1 (2)	448	0.00	0 (0)	236	(212)		
999150	G1050 HONEYWELL INTERNATIONAL			0.00	Never renewed		0		
999143	G1063 PACIFIC LUTHERAN UNIVERSITY	0 (1)	234	0.00	0 (0)	236	2		
998220	G1076 US NAVY (WASHINGTON SITES)	0	234	15.00	2	869	635		
998221	G1080 US ARMY (WASHINGTON SITES)	1	448	6.86	1	452	4		
665100	G1096 MORAVEK BIOCHEMICALS, INC	5	6,089	120.00	5	6,152	63		
999117	G1098 EDMONDS SCHOOL DISTRICT 15	1	452	0.00	0	236	(216)		
705250	G1103 PACIFIC NORTHWEST RESEARCH INSTITUTE	1	448	0.00	0	236	(212)		
1001021	G1104 PHILIP SERVICES CORP.	0	234	0.00	0	236	2		
220260	G1105 CEREP, INC.	1	452	3.75	1	452	0		
270500	G1108 DENDREON CORPORATION	2	860	0.00	0	236	(624)		
998532	G1126 SEATTLE GENETICS INC.	3	1,668	0.00	0	236	(1,432)		

US ECOLOGY WASHINGTON, INC.  
2010 Site Availability Charge True-up

SITE USE PERMIT #	GENERATOR NAME	SAC BLOCK	SAC CHARGE	ACTUAL CU FT 2010	2010		FINAL SAC CHARGE	2010 BALANCE
					FINAL SAC BLOCK			
999037	G1133 ALBANY MOLECULAR RESEARCH INC.	2	869	3.75	1	452	(417)	
999128	G1137 PERMA-FIX NORTHWEST, INC.	7 (9)	22,428	2,308.23	7 (9)	22,658	230	
999078	G1141 <del>SEATTLE UNIVERSITY</del> GILEAD SCIENCES INC.			0.00	Never renewed		0	
999088	G1144 GILEAD SCIENCES INC.	4	3,171	0.00	0	236	(2,935)	
999107	G1149 ISORAY MEDICAL INC.	5	6,089	52.70	4	3,204	(2,885)	
999118	G1150 SCHNITZER STEEL OF TACOMA	1	448	11.30	2	869	421	
999122	G1154 EMERGENT BIOSOLUTIONS	1	448	0.00	0	236	(212)	
999134	G1156 SEATTLE CHILDREN'S HOSPITAL			0.00	Never renewed		0	
999137	G1159 CHARLES RIVER CLINICAL SERVICES	1	448	3.75	1	452	4	
999138	G1160 INFECTIOUS DISEASE RESEARCH INSTITUTE	1	448	0.00	0	236	(212)	
999160	G1164 WESTERN FIRE & SAFETY CO., INC.			0.00	Never renewed		0	
999162	G1166 DAWN MINING COMPANY	0	234	0.00	0	236	2	
999163	G1167 IKARIA	3	1,662	0.00	0	236	(1,416)	
999172	G1171 VLST CORPORATION INC.	1	448	0.00	0	236	(212)	
999173	G1172 CANCER CARE NORTHWEST			0.00	Never renewed		0	
999174	G1173 <del>INSTITUTE FOR SYSTEMS BIOLOGY</del> OLYMPIC MEDICAL CANCER CENTER	1	452	0.00	Never renewed		0	
999191	G1179 PM TESTING LAB INC.	1	452	0.00	0	236	(216)	
999193	G1181 ANVIL CORPORATION	1	452	0.00	0	236	(216)	
999194	G1182 HIGHLINE MEDICAL CENTER	1	452	0.00	0	236	(216)	
999195	G1183 VIRGINIA MASON MEDICAL CENTER	1	452	0.00	0	236	(216)	
999196	G1184 CITY OF VANCOUVER	1	452	0.00	0	236	(216)	
999198	G1185 NIPPON PAPER INDUSTRIES USA	1	452	0.00	0	236	(216)	
999203	G1186 BRADKEN ATLAS	1	452	0.00	0	236	(216)	
999204	G1187 ST. JOHN MEDICAL CENTER	1	452	0.00	0	236	(216)	
999208	G1188 COLUMBIA GORGE ALUMINUM CO	1	452	0.00	0	236	(216)	
999209	G1189 EMERALD BIOSTRUCTURES	1	452	0.00	0	236	(216)	
325000	G2004 DOW AGROSCIENCES (EXELIXIS PLANT SCIENCES)	0	234	0.00	0	236	2	
475101	G2007 <del>UNIVERSITY OF IDAHO</del> UNIVERSITY OF OREGON	1 (2)	452	15.10	1 (2)	452	0	
998163	G2012 <del>UNIVERSITY OF OREGON</del> McLAUGHLIN RESEARCH INSTITUTE	0 (1)	234	0.00	0 (0)	236	2	
998223	G2013 McLAUGHLIN RESEARCH INSTITUTE	0	234	0.00	0	236	2	
475102	G2014 <del>UNIVERSITY OF OREGON</del> UNIVERSITY OF OREGON	0 (1)	234	3.45	0 (1)	236	2	
998161	G2016 <del>OREGON HEALTH &amp; SCIENCE UNIVERSITY</del> UNIVERSITY OF MONTANA	0 (0)	234	98.60	4 (5)	3,204	2,970	
998164	G2017 <del>UNIVERSITY OF MONTANA</del> UNIVERSITY OF UTAH	0 (1)	234	65.61	3 (4)	1,668	1,434	
998224	G2020 <del>UNIVERSITY OF UTAH</del> UNIVERSITY OF HAWAII	3 (4)	1,668	36.39	2 (3)	869	(799)	
949775	G2021 <del>UNIVERSITY OF HAWAII</del> OREGON STATE UNIVERSITY	3 (4)	1,662	0.00	0 (0)	236	(1,416)	
998207	G2022 <del>OREGON STATE UNIVERSITY</del> PCC STRUCTURALS	3 (4)	1,662	3.68	0 (1)	236	(1,416)	
745103	G2025 PCC STRUCTURALS	8	43,058	977.50	8	43,498	440	
998165	G2028 <del>LEWIS &amp; CLARK COLLEGE</del>	0 (1)	236	0.67	0 (1)	236	0	

US ECOLOGY WASHINGTON, INC.  
2010 Site Availability Charge True-up

SITE USE PERMIT #	GENERATOR NAME	SAC BLOCK	SAC CHARGE	ACTUAL CU FT 2010	2010		FINAL SAC CHARGE	2010 BALANCE
					FINAL SAC BLOCK	FINAL SAC CHARGE		
999165	G2031 VA MEDICAL CENTER - PORTLAND	0	236	0.00	0	0	236	0
721211	G2032 PEARL HARBOR NAVAL SHIPYARD	10	128,360	1,798.26	11	129,013		663
663223	G2034 MONTANA STATE UNIVERSITY			0.00	Never renewed			0
107600	G2035 ARUP, INC. (ASSOC. REGIONAL UNIV PATHOLOGY)	3	1,662	9.66	1	452		(1,200)
998210	G2038 UNIVERSITY OF WYOMING	1 (2)	448	0.00	0 (0)	236		(212)
260675?	G2040 GLAXOSMITHKLINE BIOLOGICALS - HAMILTON	1	452	0.00	0	236		(216)
920333	G2042 US ARMY (ALASKA SITES)	0	234	0.00	0	236		2
999176	G2044 UNIVERSITY OF ALASKA			0.00	Never renewed			0
920370	G2049 US ARMY (UTAH SITES) TOOELE	2	860	1.14	1	452		(408)
998168	G2050 US ARMY (IDAHO SITES)	0	234	0.00	0	236		2
998226	G2051 US ARMY (WYOMING SITES)	0	234	0.00	0	236		2
998116	G2052 US AIR FORCE (OREGON SITES)	0	234	0.00	0	236		2
998117	G2053 US AIR FORCE (UTAH SITES)	0	234	0.00	0	236		2
998113	G2054 US AIR FORCE (MONTANA SITES)	0	234	0.00	0	236		2
998119	G2055 US AIR FORCE (WYOMING SITES)	0	234	0.00	0	236		2
920360	G2064 US ARMY (HAWAII SITES)	4	3,171	38.15	3	1,668		(1,503)
998169	G2066 OREGON STATE-HEALTH DIVISION	2	869	0.00	0	236		(633)
920360	G2067 US ARMY (OREGON SITES)	0	234	0.00	0	236		2
998112	G2068 US AIR FORCE (IDAHO SITES)	0	234	0.00	0	236		2
999081	G2080 EARLE A. CHILES RESEARCH INSTITUTE			0.00	Never renewed			0
741700	G2082 PORTLAND STATE UNIVERSITY	0 (1)	234	0.00	0 (0)	236		2
998171	G2087 US NAVY (HAWAII SITES)	3	1,662	0.00	0	236		(1,416)
999177	G2090 MEMORIAL HOSPITAL, LARAMIE COUNTY			0.00	Never renewed			0
998172	G2091 US ARMY (MONTANA SITES)	0	234	0.00	0	236		2
778200	G2106 ROCKY MOUNTAIN LABS, MAID, NIH	1	452	0.00	0	236		(216)
999161	G2111 SACHITZER HEART MEDICAL CENTER			0.00	Never renewed			0
998512	G2122 SCHNITZER STEEL PRODUCTS COMPANY	1	448	62.49	4	3,204		2,756
998519	G2124 REDWOOD TREE	1 (2)	448	0.00	0 (0)	236		(212)
998536	G2130 U.S. AIR FORCE (ALASKA SITES)	0	234	0.00	0	236		2
998536	G2131 U.S. AIR FORCE (HAWAII SITES)	0	234	0.00	0	236		2
999205	G2132 CENTRAL WASHINGTON UNIVERSITY	0 (1)	236	0.00	0 (0)	236		0
999024	G2140 U.S. D.O.E., NETL-ALBANY	1	452	0.00	0	236		(216)
999027	G2143 DEFENSE LOGISTICS AGENCY	0	234	0.00	0	236		0
120994	G2151 INTERNATIONAL ISOTOPES INC.	0	236	0.00	0	236		0
999103	G2155 BYU-IDAHO	0 (0)	234	0.00	0 (0)	236		2
999179	G2164 WILCOX MEMORIAL HOSPITAL	1	452	2.00	1	452		0
999164	G2165 STATE OF HAWAII, DEPARTMENT OF EDUCATION			0.00	Never renewed			0
999180	G2167 INTERMOUNTAIN HEALTHCARE INC.	1	448	0.00	0	236		(212)
999189	G2172 ARCLIN PORTLAND PLANT	1	448	1.00	1	452		4



US ECOLOGY WASHINGTON, INC.  
2010 Site Availability Charge True-up

SITE USE	PERMIT #	GENERATOR NAME	SAC BLOCK	SAC CHARGE	ACTUAL CU FT 2010	2010		FINAL SAC CHARGE	2010 BALANCE
						FINAL SAC BLOCK	FINAL SAC CHARGE		
999197	G2173	QAL-TEK ASSOCIATES	1	452	0.00	0	236	(216)	
999199	G2174	INTERMOUNTAIN POWER SERVICE CORP	1	452	0.00	0	236	(216)	
999206	G2175	MCCALL-DONNELLY SCHOOL DISTRICT	1	452	1.00	1	452	0	
999210	G2176	SUPERGEN, INC.	1	452	0.00	0	236	(216)	
999211	G2177	FEDERAL EXPRESS	2	869	15.00	2	869	0	
998228	G3006	UNIVERSITY OF COLORADO DENVER		3,204	0.00	Never renewed		(3,204)	
998229	G3007	UNIVERSITY OF NEVADA (RENO)	3 (4)	1,668	7.59	0 (1)	236	(1,432)	
998513	G3012	EBERLINE SERVICES	0	234	0.00	0	236	2	
949724	G3016	UNIVERSITY OF COLORADO - BOULDER	2 (3)	860	9.20	0 (1)	236	(624)	
997002	G3022	VA MEDICAL CENTER - ALBUQUERQUE	1	452	0.00	0	236	(216)	
998232	G3028	UNIVERSITY OF NEVADA - LAS VEGAS	0 (0)	234	0.00	0 (0)	236	2	
998181	G3037	UNIVERSITY OF DENVER	0 (1)	234	0.00	0 (0)	236	2	
998234	G3046	US ARMY (NEVADA SITES)	0	234	0.00	0	236	2	
998235	G3047	US ARMY (COLORADO SITES)	0	234	0.00	0	236	2	
998111	G3048	US AIR FORCE (COLORADO SITES)	0	234	0.00	0	236	2	
998115	G3049	US AIR FORCE (NEW MEXICO SITES)	0	234	0.00	0	236	2	
998183	G3050	US AIR FORCE (NEVADA SITES)	0	234	0.00	0	236	2	
999207	G3056	PORTER ADVENTIST HOSPITAL	1	452	0.00	0	236	(216)	
998245	G3058	NEW MEXICO STATE UNIVERSITY	0 (0)	234	0.00	0 (0)	236	2	
998185	G3059	US ARMY (NEW MEXICO SITES/NASA)	0	234	0.00	0	236	2	
698160	G3069	NEW MEXICO INSTITUTE OF MINING & TECH	0 (0)	234	0.00	0 (0)	236	2	
998106	G3095	THERMO MF PHYSICS CORP	1	452	7.50	1	452	0	
938100	G3124	US NAVY (NEVADA SITES)	0	234	0.00	0	236	2	
999093	G3150	PARTICLE MEASURING SYSTEMS INC.	3	1,662	0.00	0	236	(1,416)	
999212	G3161	ADMEQUANT BIOANALYTICAL SERVICES	1	452	2.04	1	452	0	
				557,296.00	18,493.90		533,171.00	(24,124.00)	
					Revenue Requirement		(557,535.00)		
					SAC Refund / (Undercollection)		(24,364.00)		

**US ECOLOGY WASHINGTON, INC.  
NORM/NARM INCOME STATEMENT  
For the Period 01/01/2010 Through 12/31/2010**

<b><u>REVENUE</u></b>	<b>388,126</b>
<b><u>DIRECT COST</u></b>	<b><u>80,768</u></b>
<b>GROSS PROFIT</b>	<b>307,358</b>
<b><u>OPERATING EXPENSES</u></b>	<b><u>(3,879)</u></b>
<b>NET OPERATING INCOME</b>	<b>311,237</b>
<b><u>OTHER INCOME AND EXPENSES</u></b>	
ALLOCATED G & A	<b><u>57,905</u></b>
<b>NET INCOME</b>	<b><u><u>253,332</u></u></b>

**Table 1.1.7. Percent Change From Preceding Period in Prices for Gross Domestic Product (Percent)**

Line	2009	2010	Seasonally adjusted at annual rates					
			2009		2010			
			IV	I	II	III	IV	
<b>Gross domestic product</b>	1	0.9	1.0	-0.2	1.0	1.9	2.1	0.4
<b>Personal consumption expenditures</b>	2	0.2	1.7	2.7	2.1	0.0	0.8	1.8
<b>Goods</b>	3	-2.5	1.7	2.8	2.6	-3.8	0.9	3.4
Durable goods	4	-1.6	-1.4	0.7	-2.0	-1.8	-2.2	-2.2
Nondurable goods	5	-2.9	3.2	3.9	4.7	-4.6	2.4	8.2
<b>Services</b>	6	1.5	1.7	2.7	1.8	1.8	0.7	1.1
<b>Gross private domestic investment</b>	7	-2.0	-1.8	-0.7	-2.0	-0.7	0.5	2.5
<b>Fixed investment</b>	8	-1.7	-1.8	-1.0	-1.4	-0.7	0.1	1.2
Nonresidential	9	-1.2	-1.9	-2.4	-1.9	0.0	0.2	0.8
Structures	10	-2.6	-1.4	-2.1	0.9	2.0	2.9	3.6
Equipment and software	11	-0.5	-1.9	-2.5	-3.1	-0.9	-0.6	-0.2
Residential	12	-3.4	-0.3	4.3	0.8	-3.2	-0.1	3.0
<b>Change in private inventories</b>	13							
<b>Net exports of goods and services</b>	14							
<b>Exports</b>	15	-5.4	4.2	4.8	5.1	4.8	0.2	8.2
Goods	16	-6.8	4.8	4.8	5.8	5.3	0.4	11.2
Services	17	-2.2	2.9	4.7	3.7	3.7	-0.2	1.7
<b>Imports</b>	18	-10.7	8.5	21.8	12.4	-7.7	-8.1	16.6
Goods	19	-12.3	7.1	24.8	14.8	-9.6	-3.2	21.4
Services	20	-2.8	3.7	9.2	2.5	1.8	-2.2	5.7
<b>Government consumption expenditures and gross investment</b>	21	-0.3	1.9	1.5	4.8	0.9	0.3	3.0
<b>Federal</b>	22	-0.2	1.7	1.5	4.5	0.9	0.5	1.7
National defense	23	-0.7	2.0	1.6	5.3	1.2	0.5	2.0
Nondefense	24	0.8	1.1	1.5	2.8	0.2	0.4	0.9
<b>State and local</b>	25	-0.4	2.0	1.5	4.8	0.9	0.2	3.9
<b>Addenda:</b>								
<b>Gross national product</b>	26	0.9		-0.2	1.0	1.9	2.1	
<b>Implicit price deflators:</b>								
Gross domestic product <sup>1</sup>	27	0.9	1.0	-0.3	1.1	2.0	2.0	0.4
Gross national product <sup>1</sup>	28	0.9		-0.3	1.0	1.9	2.0	

1. The percent change for this series is calculated from the implicit price deflator in NIPA table 1.1.8.

**Table 1.1.8. Contributions to Percent Change in the Gross Domestic Product Price Index**

Line	2009	2010	Seasonally adjusted at annual rates					
			2009		2010			
			IV	I	II	III	IV	
<b>Percent change at annual rate:</b>								
<b>Gross domestic product</b>	1	0.9	1.0	-0.2	1.0	1.9	2.1	0.4
<b>Percentage points at annual rates:</b>								
<b>Personal consumption expenditures</b>	2	0.13	1.18	1.57	1.46	-0.03	0.55	1.28
<b>Goods</b>	3	-0.58	0.38	0.52	0.59	-0.88	0.22	0.78
Durable goods	4	-0.12	-0.11	0.04	-0.15	-0.12	-0.17	-0.17
Nondurable goods	5	-0.46	0.49	0.58	0.74	-0.74	0.39	0.95
<b>Services</b>	6	0.71	0.80	1.25	0.97	0.83	0.33	0.50
<b>Gross private domestic investment</b>	7	-0.25	-0.19	-0.05	-0.23	-0.09	0.07	0.31
<b>Fixed investment</b>	8	-0.23	-0.19	-0.13	-0.17	-0.06	0.02	0.14
Nonresidential	9	-0.13	-0.19	-0.23	-0.18	0.00	0.02	0.08
Structures	10	-0.10	-0.06	-0.07	0.02	0.05	0.08	0.09
Equipment and software	11	-0.03	-0.13	-0.17	-0.21	-0.05	-0.05	-0.02
Residential	12	-0.10	-0.01	0.10	0.01	-0.08	0.00	0.07
<b>Change in private inventories</b>	13	-0.02	0.01	0.07	-0.07	-0.01	0.05	0.17
<b>Net exports of goods and services</b>	14	1.13	-0.43	-2.37	-1.17	1.87	1.41	-1.78
<b>Exports</b>	15	-0.68	0.49	0.52	0.60	0.58	0.03	1.01
Goods	16	-0.58	0.38	0.35	0.48	0.44	0.04	0.94
Services	17	-0.08	0.11	0.17	0.14	0.14	-0.01	0.06
<b>Imports</b>	18	1.78	-0.91	-2.88	-1.77	1.28	1.38	-2.78
Goods	19	1.71	-0.81	-2.64	-1.70	1.33	1.31	-2.63
Services	20	0.08	-0.10	-0.24	-0.07	-0.04	0.08	-0.15
<b>Government consumption expenditures and gross investment</b>	21	-0.07	0.38	0.31	0.92	0.18	0.07	0.60
<b>Federal</b>	22	-0.02	0.14	0.13	0.58	0.07	0.04	0.14
National defense	23	-0.04	0.11	0.09	0.29	0.07	0.03	0.11
Nondefense	24	0.02	0.03	0.04	0.07	0.01	0.01	0.03
<b>State and local</b>	25	-0.05	0.25	0.18	0.56	0.11	0.03	0.46

**Table 1.1.9. Implicit Price Deflators for Gross Domestic Product (Index numbers, 2005=100)**

Line	2009	2010	Seasonally adjusted					
			2009		2010			
			IV	I	II	III	IV	
<b>Gross domestic product</b>	1	109.815	110.682	109.685	109.952	110.488	111.045	111.152
<b>Personal consumption expenditures</b>	2	109.288	111.125	110.330	110.899	110.888	111.100	111.698
<b>Goods</b>	3	103.834	105.394	105.113	105.777	104.885	105.050	105.932
Durable goods	4	93.782	92.452	93.815	93.133	92.787	92.247	91.726
Nondurable goods	5	109.282	112.728	111.645	112.942	111.832	112.309	114.000
<b>Services</b>	6	112.233	114.189	113.102	113.821	114.117	114.314	114.817
<b>Gross private domestic investment</b>	7	104.845	102.974	103.278	102.829	102.597	102.808	103.287
<b>Fixed investment</b>	8	105.280	103.601	104.008	103.637	103.483	103.499	103.824
Nonresidential	9	105.700	103.887	104.116	103.811	103.608	103.681	103.880
Structures	10	122.187	120.204	118.782	119.055	119.850	120.518	121.587
Equipment and software	11	99.820	97.701	98.727	97.881	97.770	97.580	97.520
Residential	12	102.737	102.412	102.717	102.874	102.035	101.858	102.758
<b>Change in private inventories</b>	13							
<b>Net exports of goods and services</b>	14							
<b>Exports</b>	15	105.877	110.318	107.398	108.745	110.033	110.055	112.289
Goods	16	104.409	109.405	108.038	107.531	108.830	109.037	111.595
Services	17	109.171	112.311	110.428	111.438	112.487	112.423	112.884
<b>Imports</b>	18	105.887	112.727	111.178	114.488	112.189	109.948	114.827
Goods	19	104.908	112.237	110.588	114.432	111.588	108.914	114.325
Services	20	110.711	114.789	113.682	114.362	114.824	114.178	115.773
<b>Government consumption expenditures and gross investment</b>	21	114.844	116.810	115.087	118.388	118.867	118.709	117.583
<b>Federal</b>	22	110.385	112.748	111.142	112.378	112.818	112.757	113.227
National defense	23	111.342	113.323	111.594	113.051	113.381	113.534	114.107
Nondefense	24	109.884	111.184	110.220	110.895	111.050	111.188	111.430
<b>State and local</b>	25	116.892	119.270	117.435	118.782	119.018	119.084	120.221
<b>Addendum:</b>								
<b>Gross national product</b>	26	109.609		109.684	109.950	110.478	111.038	

**Table 1.1.10. Percentage Shares of Gross Domestic Product (Percent)**

Line	2009	2010	Seasonally adjusted					
			2009		2010			
			IV	I	II	III	IV	
<b>Gross domestic product</b>	1	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Personal consumption expenditures</b>	2	70.8	70.8	71.0	70.8	70.8	70.3	70.8
<b>Goods</b>	3	22.9	23.4	23.2	23.4	23.2	23.2	23.8
Durable goods	4	7.3	7.4	7.3	7.4	7.4	7.4	7.8
Nondurable goods	5	15.8	15.9	15.9	16.1	15.9	15.9	16.1
<b>Services</b>	6	48.0	47.2	47.8	47.4	47.4	47.1	47.0
<b>Gross private domestic investment</b>	7	11.3	12.4	11.5	12.0	12.6	12.9	12.1
<b>Fixed investment</b>	8	12.2	12.0	11.8	11.7	12.1	12.0	12.1
Nonresidential	9	9.7	9.8	9.3	9.3	9.8	9.8	9.8
Structures	10	3.2	2.8	2.8	2.8	2.6	2.6	2.8
Equipment and software	11	6.5	7.0	6.5	6.7	7.0	7.2	7.2
Residential	12	2.5	2.3	2.5	2.4	2.5	2.2	2.3
<b>Change in private inventories</b>	13	-0.9	0.5	-0.3	0.3	0.8	0.9	0.0
<b>Net exports of goods and services</b>	14	-2.7	-3.5	-3.0	-3.3	-3.7	-3.7	-3.3
<b>Exports</b>	15	11.2	12.5	11.9	12.2	12.5	12.5	13.0
Goods	16	7.5	8.7	8.7	8.4	8.7	8.7	9.1
Services	17	3.8	3.8	3.7	3.8	3.8	3.8	3.9
<b>Imports</b>	18	13.9	16.1	14.9	15.5	16.2	16.3	16.3
Goods	19	11.2	13.3	12.1	12.8	13.4	13.5	13.5
Services	20	2.7	2.8	2.7	2.7	2.7	2.8	2.8
<b>Government consumption expenditures and gross investment</b>	21	20.6	20.5	20.8	20.5	20.5	20.5	20.4
<b>Federal</b>	22	8.1	8.3	8.1	8.2	8.3	8.4	8.3
National defense	23	5.5	5.5	5.5	5.5	5.6	5.6	5.6
Nondefense	24	2.8	2.7	2.6	2.6	2.7	2.7	2.7
<b>State and local</b>	25	12.8	12.2	12.4	12.3	12.2	12.1	12.1

US ECOLOGY WASHINGTON, INC.  
2011 FINAL RATES  
EXHIBIT 4  
PAGE 1 OF 1

**US ECOLOGY WASHINGTON, INC.  
WUTC REGULATORY FEE  
2010**

Regulatory Fees are waived for calendar year 2010 per Docket TL-110257

Total WUTC Regulatory Fee Collected in 2010 at 1%:	\$ 65,923.27
Less Amount Collected on Revenue Surplus: (See Calculation Sheet 1, Line 5)	(6,757.86)
Less Amount Collected on end-of-year refund due to SAC true-up: (See Calculation Sheet 1, Line 3)	(241.24)
<b>Remaining WUTC Regulatory Fee to be Refunded:</b>	<b><u>\$ 58,924.17</u></b>

# US Ecology Washington, Inc.

2011 Final Rate Filing for Rates Effective May 1, 2011

Eighth Revision Needed for Tariff Sheet No. 6 for  
Schedule B Surcharges and Other Special Charges

## A. Engineered Concrete Barriers

72" x 8' barrier:

Revised Pricing from Supplier on 3/16/11 Effective through 12/31/11

8.3% Sales Tax

\$ 8,445.00

700.94

\$ 9,145.94

Add 25% Profit Margin

2,286.49

### **New charge**

**\$ 11,432 each**

Old charge

11,094

Increase

\$ 338

84" x 8' barrier:

Revised Pricing from Supplier on 3/16/11 Effective through 12/31/11

8.3% Sales Tax

\$ 10,332.00

857.56

\$ 11,189.56

Add 25% Profit Margin

2,797.39

### **New charge**

**\$ 13,987 each**

Old charge

13,533

Increase

\$ 454