

Twenty-eighth Revised Sheet No. 1  
 Canceling Twenty-seventh Revised Sheet No. 1

US ECOLOGY WASHINGTON, INC.  
 WASHINGTON NUCLEAR CENTER  
 RADIOACTIVE WASTE DISPOSAL

**SCHEDULE A**  
**Disposal Charge**

**NOTE: RATES IN THIS SCHEDULE A ARE SUBJECT TO ADJUSTMENT IN ACCORDANCE WITH THE RATE ADJUSTMENT MECHANISM ADOPTED IN THE COMMISSION'S SIXTH SUPPLEMENTAL ORDER IN DOCKET NUMBER UR-950619 AS EXTENDED BY COMMISSION ORDER IN DOCKET NOS. UR-010623 AND UR-010706 AND TL-070848.**

**A. SITE AVAILABILITY CHARGE**

**1. Rates**

<u>Block No.</u>	<u>Block Criteria</u>	<u>Annual Charge per Generator</u>	
0	No site use at all.....	\$ 299	(A)
1	Greater than zero but less than or equal to 10 ft <sup>3</sup> and 50 mR/h*.....	573	(A)
2	Greater than 10 ft <sup>3</sup> or 50 mR/h* but less than or equal to 20 ft <sup>3</sup> and 100 mR/h*.....	1,100	(A)
3	Greater than 20 ft <sup>3</sup> or 100 mR/h* but less than or equal to 40 ft <sup>3</sup> and 200 mR/h*.....	2,111	(A)
4	Greater than 40 ft <sup>3</sup> or 200 mR/h* but less than or equal to 80 ft <sup>3</sup> and 400 mR/h*.....	4,054	(A)
5	Greater than 80 ft <sup>3</sup> or 400 mR/h* but less than or equal to 160 ft <sup>3</sup> and 800 mR/h*.....	7,785	(A)
6	Greater than 160 ft <sup>3</sup> or 800 mR/h* but less than or equal to 320 ft <sup>3</sup> and 1,600 mR/h*.....	14,931	(A)
7	Greater than 320 ft <sup>3</sup> or 1,600 mR/h* but less than or equal to 640 ft <sup>3</sup> and 3,200 mR/h*.....	28,670	(A)
8	Greater than 640 ft <sup>3</sup> or 3,200 mR/h* but less than or equal to 1,280 ft <sup>3</sup> and 6,400 mR/h*.....	55,038	(A)

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EFFECTIVE: May 1, 2018

ISSUED BY US ECOLOGY WASHINGTON, INC.

BY: Simon Bell

TITLE: Vice President

**Twenty-seventh Revised Sheet No. 2**  
**Canceling Twenty-sixth Revised Sheet No. 2**

US ECOLOGY WASHINGTON, INC.  
 WASHINGTON NUCLEAR CENTER  
 RADIOACTIVE WASTE DISPOSAL

<u>Block No.</u>	<u>Block Criteria</u>	<u>Annual Charge</u> <u>per Generator</u>	
(continued from previous page)			
9	Greater than 1,280 ft <sup>3</sup> or 6,400 mR/h* but less than or equal to 2,560 ft <sup>3</sup> and 12,800 mR/h*.....	\$ 105,673	(A)
10	Greater than 2,560 ft <sup>3</sup> or 12,800 mR/h* but less than or equal to 5,120 ft <sup>3</sup> and 25,600 mR/h*.....	145,252	(A)
11	Greater than 5,120 ft <sup>3</sup> or 25,600 mR/h*.....	145,252	(A)

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

**2. Exemptions**

a. As to waste which is generated for research, medical or educational purposes, educational research institutions shall be placed in a rate block for the site availability charge which is one (1) lower than what would otherwise apply through application of the block criteria shown above. "Educational research institution" means a state or independent, not-for-profit, post-secondary educational institution.

b. As to waste which arises as residual or secondary waste from brokers' provision of compaction or processing services for others, if application of the block criteria shown above would place a broker in a rate block for the site availability charge which is greater than block No. 7, such broker shall be placed in the rate block which is the greater of (i) block No. 7, or (ii) the block which is two (2) lower than what would otherwise apply through application of the block criteria shown above. "Brokers" are those customers holding the "broker" classification of site use permits issued by the Department of Health.

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TITLE: Vice President

Twenty-eighth Revised Sheet No. 3  
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**3. Payment Arrangements**

**a. Initial Determination**

Initial determination as to the applicable rate block for each customer shall be based on projections provided by customers prior to the beginning of each calendar year. For those customers who do not intend to ship waste to the facility during the calendar year (those assigned to block No. 0) and for those customers who are initially determined to fall into block Nos. 1-2, the entire site availability charge for the year will be due and payable as of January 1. For those customers who are initially determined to fall into block Nos. 3-8, the entire site availability charge will also be due and payable as of January 1, although those customers may make special arrangements with the Company to pay the charge in equal installments at the beginning of each calendar quarter. For those generators who are initially determined to fall into block Nos. 9-11, 1/12 of the site availability charge will be due and payable as of the beginning of each calendar month. These customers may pay in advance if they wish.

**b. Reconciliation**

The site availability charge is assessed on the basis of actual volume and dose rate of waste delivered during each calendar year. Assessment of additional amounts, or refunds of overpaid amounts, will be made as appropriate to reconcile the initial determination regarding applicable rate block with the actual volume and dose rates during the calendar year.

**B. DISPOSAL RATE**

- 1. Volume.....\$ 152.20 per cubic foot (A)
- 2. Shipment.....\$14,650.00 per manifested shipment (A)
- 3. Container.....\$10,320.00 per container on each manifest (A)

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Twenty-eighth Revised Sheet No. 4  
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**4. Dose Rate**

<u>Block No.</u>	<u>Dose Rate at Container Surface</u>	<u>Charge per Container</u>	
1	Less than or equal to 200 mR/h.....	\$ 40	(R)
2	Greater than 200 mR/h but less than or equal to 1,000 mR/h.....	2,844	(R)
3	Greater than 1,000 mR/h but less than or equal to 10,000 mR/h.....	11,310	(R)
4	Greater than 10,000 mR/h but less than or equal to 100,000 mR/h.....	16,940	(R)
5	Greater than 100,000 mR/h.....	284,600	(R)

**C. EXTRAORDINARY VOLUMES**

Waste shipments qualifying as an "extraordinary volume" under RCW 81.108.020(3) are charged a rate equal to 51.5% of the volume disposal rate.

**D. NUCLEAR DECOMMISSIONING WASTE**

The volume disposal rate applicable to waste from the decommissioning of nuclear generating units shall be 80% of that set forth above; provided, however, that such waste must satisfy the quantity requirements for "extraordinary volume" under RCW 81.108.020(3).

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