NAMING RATES FOR
DISPOSAL OF LOW-LEVEL RADIOACTIVE WASTE
AT RICHLAND, WASHINGTON
AND CANCELING IN ITS ENTIRETY THE TARIFF
OF US ECOLOGY, INC. AND BRINGING FORWARD
AND REPUBLISHING THE LATEST, EFFECTIVE RATES,
TERMS AND CONDITIONS CONTAINED THEREIN WITHOUT
CHANGE OR MODIFICATION

ISSUED BY:
1777 Terminal Drive
Richland, Washington 99354
Telephone No. 509/946-4945

FOR OFFICIAL USE ONLY
Docket: TL-050129
Agenda Date: 02-09-05
Effective Date: 01-26-05
Thirty-Fifth Revised Sheet No. 1
Canceling Thirty-Fourth 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

A. SITE AVAILABILITY CHARGE

1. Rates

<table>
<thead>
<tr>
<th>Block No.</th>
<th>Block Criteria</th>
<th>Annual Charge per Generator</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>No site use at all..................................</td>
<td>$362 (A)</td>
</tr>
<tr>
<td>1</td>
<td>Greater than zero but less than or equal to 10 ft³ and 50 mR/h*</td>
<td>$693 (A)</td>
</tr>
<tr>
<td>2</td>
<td>Greater than 10 ft³ or 50 mR/h* but less than or equal to 20 ft³ and 100 mR/h*</td>
<td>$1,330 (A)</td>
</tr>
<tr>
<td>3</td>
<td>Greater than 20 ft³ or 100 mR/h* but less than or equal to 40 ft³ and 200 mR/h*</td>
<td>$2,551 (A)</td>
</tr>
<tr>
<td>4</td>
<td>Greater than 40 ft³ or 200 mR/h* but less than or equal to 80 ft³ and 400 mR/h*</td>
<td>$4,899 (A)</td>
</tr>
<tr>
<td>5</td>
<td>Greater than 80 ft³ or 400 mR/h* but less than or equal to 160 ft³ and 800 mR/h*</td>
<td>$9,408 (A)</td>
</tr>
<tr>
<td>6</td>
<td>Greater than 160 ft³ or 800 mR/h* but less than or equal to 320 ft³ and 1,600 mR/h*</td>
<td>$18,043 (A)</td>
</tr>
<tr>
<td>7</td>
<td>Greater than 320 ft³ or 1,600 mR/h* but less than or equal to 640 ft³ and 3,200 mR/h*</td>
<td>$34,646 (A)</td>
</tr>
<tr>
<td>8</td>
<td>Greater than 640 ft³ or 3,200 mR/h* but less than or equal to 1,280 ft³ and 6,400 mR/h*</td>
<td>$66,511 (A)</td>
</tr>
</tbody>
</table>

ISSUED: November 30, 2021  EFFECTIVE: January 1, 2022

ISSUED BY US ECOLOGY WASHINGTON, INC.

BY: Terry Geis  TITLE: President
US ECOLOGY WASHINGTON, INC.
WASHINGTON NUCLEAR CENTER
RADIOACTIVE WASTE DISPOSAL

<table>
<thead>
<tr>
<th>Block No.</th>
<th>Block Criteria</th>
<th>Annual Charge per Generator</th>
</tr>
</thead>
<tbody>
<tr>
<td>9</td>
<td>Greater than 1,280 ft³ or 6,400 mR/h* but less than or equal to 2,560 ft³ and 12,800 mR/h*.................$ 127,701</td>
<td>(A)</td>
</tr>
<tr>
<td>10</td>
<td>Greater than 2,560 ft³ or 12,800 mR/h* but less than or equal to 5,120 ft³ and 25,600 mR/h*.................$ 159,892</td>
<td>(A)</td>
</tr>
<tr>
<td>11</td>
<td>Greater than 5,120 ft³ or 25,600 mR/h*.................................$ 159,892</td>
<td>(A)</td>
</tr>
</tbody>
</table>

* 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.
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................. $191.50 per cubic foot (A)

2. Shipment.............. $20,260.00 per manifested shipment (R)

3. Container............. $16,350.00 per container on each manifest (A)
Thirty-Fifth Revised Sheet No. 4
Canceling Thirty-Fourth Revised Sheet No. 4

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

4. Dose Rate

<table>
<thead>
<tr>
<th>Block No.</th>
<th>Dose Rate at Container Surface</th>
<th>Charge per Container</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Less than or equal to 200 mR/h</td>
<td>$101 (A)</td>
</tr>
<tr>
<td>2</td>
<td>Greater than 200 mR/h but less than or equal to 1,000 mR/h</td>
<td>$7,182 (A)</td>
</tr>
<tr>
<td>3</td>
<td>Greater than 1,000 mR/h but less than or equal to 10,000 mR/h</td>
<td>$28,740 (A)</td>
</tr>
<tr>
<td>4</td>
<td>Greater than 10,000 mR/h but less than or equal to 100,000 mR/h</td>
<td>$43,000 (A)</td>
</tr>
<tr>
<td>5</td>
<td>Greater than 100,000 mR/h</td>
<td>$723,000 (A)</td>
</tr>
</tbody>
</table>

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).
First Revised Sheet No. 5  
Canceling Original Sheet No. 5  

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

(Reserved for future use)
Fourteenth Revised Sheet No. 6  
Canceling Thirteenth Revised Sheet No. 6

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

SCHEDULE B  
Surcharges and Other Special Charges

A. ENGINEERED CONCRETE BARRIERS

72” x 8’ barrier................................$15,204.00 each (A)
84” x 8’ barrier................................$20,756.00 each (A)

B. SURCHARGE FOR HEAVY OBJECTS

US Ecology Washington, Inc. shall collect its actual labor and equipment costs incurred, plus a margin thereon of 25 percent, in handling and disposing of objects or packages weighing more than seventeen thousand five hundred (17,500) pounds.
The rates and charges set forth in Schedules A and B shall be increased by the amount of any fee, surcharge or tax assessed on a volume or gross revenue basis or collected by US Ecology Washington, Inc., as listed below:

- Perpetual Care and Maintenance Fees: $1.75 per cubic foot
- Business & Occupation Tax: 3.3% of rates and charges
- Site Surveillance Fee: $26.00 per cubic foot (A)
- Surcharge (RCW 43.200.233): $6.50 per cubic foot
- WUTC Regulatory Fee: 1.00% of rates and charges
SCHEDULE D

General Rules and Regulations

A. RADIOACTIVE WASTE SHIPMENT AND DISPOSAL RECORD

Customer shall represent and warrant that it has obtained all permits and approvals necessary from appropriate regulatory agencies for the shipment and disposal of the Waste Products contemplated by this contract. Customer shall fully and properly execute the Radioactive Waste Shipment and Disposal Record form. Customer shall represent and warrant that data set forth in the Radioactive Waste Shipment and Disposal Record form is true and correct in all respects and is in accordance with all applicable governmental laws, rules and regulations. US Ecology Washington, Inc. shall rely on any and all such representations. Should any of the Waste Products delivered to US Ecology Washington, Inc. in accordance with this Agreement vary in composition or in quantity from that originally represented to US Ecology Washington, Inc. by Customer, Customer shall notify US Ecology Washington, Inc. of such variance before shipment. US Ecology Washington, Inc. shall retain the sole right to reject any and all materials constituting such a variance.

B. PACKAGING

Customer shall be responsible for all packages and containers and warrants their compliance with all rules, regulations, laws and/or ordinances which may be applicable to the safety, packaging, storage or transportation of such containers.

C. CONTAINER VOLUMES:

- 55 gallon drums – 7.50 cu. ft.
- 30 gallon drums – 4.01 cu. ft.
- 5 gallon drums – 0.67 cu. ft.

D. DELIVERY

US Ecology Washington, Inc. shall take possession of the Waste Products at US Ecology Washington, Inc.’s disposal site. Transportation shall be by a Department of Transportation approved vehicle, transportation and package method. Deliveries shall be made during normal working hours on normal working days in accordance with a schedule which shall be mutually agreed upon by US Ecology Washington, Inc. and the Customer. In no event, except when mutually agreed upon in writing by duly authorized representatives of the respective parties, shall US Ecology Washington, Inc. have any responsibility for loading the transportation vehicle at the Customer’s plant or facility.
E. NONCONFORMING SHIPMENTS

US Ecology Washington, Inc. shall, upon discovering that a Waste Products shipment is nonconforming, notify Customer of such. Customer will pay any and all costs incurred by US Ecology Washington, Inc. in transporting or in preparing to transport or dispose of nonconforming Waste Products. Nonconforming Waste Products in US Ecology Washington, Inc.’s possession shall be promptly stored and/or prepared for lawful transportation, subject to any and all constraints placed on such storage, preparation or transportation through license or permit conditions, or any law, regulations, ordinance or governmental order, action or request, and shall be returned to Customer within a reasonable time after notice of such nonconformity has been received by Customer, unless within such time the parties agree to, or the appropriate regulatory authorities direct, an alternative, lawful manner of disposition of the Waste Products. Any costs attendant to obtaining authorization for proper disposal or disposition of nonconforming Waste Products already received shall be paid by Customer. Customer shall pay all expenses and charges for handling, loading, preparation, transportation, storage and disposal or other corrective action taken in connection with such nonconforming Waste Products.

F. INDEMNITY

Customer shall indemnify, defend and save harmless US Ecology Washington, Inc., its officers, employees and agents against all liability whatsoever, including all costs and expenses its officers, agents and employees may incur, including, but not limited to, attorneys’ fees which arise out of or in connection with the disposal of any waste delivered to US Ecology Washington, Inc., if such loss or liability in any way whatsoever results from the failure of the waste to conform in all material respects to all applicable licenses and the Radioactive Waste Shipment and Disposal Record form, and supplements thereto, supplied with an order, or said shipment fails to meet the standards prescribed by the Department of Transportation or any other Federal or state governmental agency having jurisdiction over such matters.
G. **PAYMENT**


H. **LATE PAYMENT FEE**

US Ecology Washington, Inc. shall be able to add a service charge of one and one-half percent (1-1/2%) per month (but not to exceed the lawful applicable rate) to all balances which remain unpaid more than thirty (30) days after the invoice date. (C)

I. **ADOPTION OF RULES OF REGULATORY AUTHORITIES**

The rules regulating disposal of low-level radioactive wastes prescribed by the Washington Utilities and Transportation Commission, as such rules may hereafter be amended from time to time, are hereby adopted and by this reference are made a part of this tariff.

J. **SCHEDULES AND CONDITIONS**

The schedules and conditions specified in this tariff for disposal of low-level radioactive waste are subject to change by order of the Washington Utilities and Transportation Commission or upon the effectiveness of a superseding schedule and in accordance with the laws of the State of Washington regulating public service companies and any amendments thereto.