PROJECTIONS FOR JANUARY 1, 2025 RATE FILING RICHLAND FACILITY

Updated:

11/15/24

PERMIT #	GENERATOR	BLOCK	CU FT	SHIPMENTS	CONTAINERS	< 200	200 - 1K	1K - 10K	10K - 100K	> 100K
	DIDEAT GUIDDEDO									
	DIRECT SHIPPERS	_								
B101	US ECOLOGY WASHINGTON, INC. (BROKERED WASTE PROJECTIONS)	(B)	630.0	2	6	2	4	0	0	0
B106	PERMA-FIX NORTHWEST, INC. (BROKERED WASTE PROJECTIONS)	(B)	450.0		5	5	0	0	0	0
B454	UNITECH SERVICES GROUP, INC. (BROKERED WASTE PROJECTIONS)	(B)	2,304.0	3	24	24	0	0	0	0
G1018	ENERGY NORTHWEST	11	5,541.5	25	43	20	12	8	2	1
G1029	PUGET SOUND NAVAL SHIPYARD	9	1,625.0	6	15	13	0	1	1	0
G1096	MORAVEK BIOCHEMICALS INC.	6	240.0	1	11	11	0	0	0	0
G1137	PERMA-FIX NORTHWEST, INC.	6	180.0	0	2	2	0	0	0	0
G2032	PEARL HARBOR NAVAL SHIPYARD	8	746.5	3	6	5	0	1	0	0
		_	11,717.0	41	112	82	16	10	3	1
	BROKER CLIENTS	_								
G1004	US ECOLOGY WASHINGTON, INC.	0	0.0							
G1006	NOAA NATIONAL MARINE FISHERIES SERVICE	2	20.0							
G1008	FRED HUTCHINSON CANCER RESEARCH CENTER	3	37.5							
G1015	WASHINGTON, UNIVERSITY OF	2 (3)	30.0							
G1022	BOEING COMPANY, THE	1	7.4							
G1027	BENAROYA RESEARCH INSTITUTE AT VIRGINIA MASON	1	5.3							
G1028	UNITECH SERVICES GROUP	0	0.0							
G1032	FRAMATOME	0	0.0							
G1033	WASHINGTON STATE UNIVERSITY	3 (4)	80.0							
G1044	WASHINGTON STATE DEPARTMENT OF HEALTH	0	0.0							
G1045	VA PUGET SOUND HEALTH CARE SYSTEM	3	22.0							
G1048	US AIR FORCE (WASHINGTON SITES)	0	0.0							
G1076	US NAVY (WASHINGTON SITES)	0	0.0							
G1080	US ARMY (WASHINGTON SITES)	0	0.0							
G1108	DENDREON PHARMACEUTICALS, INC.	1	4.0							
G1126	SEAGEN (SEATTLE GENETICS, INC.)	4	71.0							
G1149	ISORAY MEDICAL INC.	4	50.0							
G1156	SEATTLE CHILDREN'S HOSPITAL	1	5.0							
G1166	DAWN MINING COMPANY	0	0.0							
G1196	CARDINAL HEALTH NUCLEAR PHARMACY 414, LLC	1	7.5							
G1200	CARDINAL HEALTH PET MANUFACTURING	4	74.0							
G1207	ALLEN INSTITUTE	1	10.0							
G1208	PROVIDENCE REGIONAL MEDICAL CENTER EVERETT			to renew permi	it for 2025.					
G1225	TERRAPOWER, LLC	1	10.0							

VOLUME NUMBER OF NUMBER OF

DOSE RATE - NUMBER OF CONTAINERS PER RANGE

SAC

US ECOLOGY WASHINGTON, INC. 2025 PRELIMINARY RATES EXHIBIT 5 PAGE 1 OF 3

PROJECTIONS FOR JANUARY 1, 2025 RATE FILING RICHLAND FACILITY

Updated:

11/15/24

	11/15/24									
		SAC	VOLUME	NUMBER OF		DOSE	RATE - NUME	ER OF CONT	TAINERS PER I	RANGE
PERMIT #	GENERATOR	BLOCK	CU FT	SHIPMENTS	CONTAINERS	< 200	200 - 1K	1K - 10K	10K - 100K	> 1001
G1226	OMEROS CORPORATION	0	0.0							
G1236	FRED HUTCHINSON CANCER CENTER	1	10.0							
G1241	CARDINAL HEALTH 414 LLC (SPOKANE)	0	0.0							
G2003	BRIGHAM YOUNG UNIVERSITY	2 (3)	30.0							
G2008	HAWAII AGRICULTURE RESEARCH CENTER	4	61.0							
G2012	OREGON, UNIVERSITY OF	0 (1)	7.5							
G2014	UTAH STATE UNIVERSITY	3 (4)	45.0							
G2016	OREGON HEALTH & SCIENCE UNIVERSITY	3 (4)	73.5							
G2020	UTAH, UNIVERSITY OF	3 (4)	50.0							
G2021	UNIVERSITY OF HAWAII	4 (5)	100.0							
G2022	OREGON STATE UNIVERSITY	3 (4)	60.0							
G2025	PCC STRUCTURALS	0	0.0							
G2031	VA PORTLAND HEALTH CARE SYSTEM	2	20.0							
G2038	UNIVERSITY OF WYOMING	0 (0)	0.0							
G2042	US ARMY (ALASKA SITES)	0	0.0							
G2049	US ARMY (UTAH SITES) TOOELE	0	0.0							
G2050	US ARMY (IDAHO SITES)	0	0.0							
G2051	US ARMY (WYOMING SITES)	0	0.0							
G2052	US AIR FORCE (OREGON SITES)	0	0.0							
G2053	US AIR FORCE (UTAH SITES)	0	0.0							
G2054	US AIR FORCE (MONTANA SITES)	0	0.0							
G2055	US AIR FORCE (WYOMING SITES)	0	0.0							
G2064	US ARMY (HAWAII SITES)	0	0.0							
G2065	IDAHO STATE UNIVERSITY	2 (3)	40.0							
G2067	US ARMY (OREGON SITES)	0	0.0							
G2068	US AIR FORCE (IDAHO SITES)	0	0.0							
G2087	US NAVY (HAWAII SITES)	0	0.0							
G2091	US ARMY (MONTANA SITES)	0	0.0							
G2106	ROCKY MOUNTAIN LABORATORIES, NIAD, NIH	0	0.0							
G2111	PEACEHEALTH SACRED HEART MEDICAL CENTER	N	lot expected t	o renew permit	for 2025.					
G2124	REED COLLEGE	1 (2)	14.7							
G2130	US AIR FORCE (ALASKA SITES)	0	0.0							
G2131	US AIR FORCE (HAWAII SITES)	0	0.0							
G2140	U.S. D.O.E., NETL- ALBANY	1	7.3							
G2151	INTERNATIONAL ISOTOPES INC.	7	630.0							
G2155	BYU - IDAHO	0 (0)	0.0							
G2167	INTERMOUNTAIN HEALTHCARE, INC.	0	0.0							

US ECOLOGY WASHINGTON, INC. 2025 PRELIMINARY RATES EXHIBIT 5 PAGE 2 OF 3

PROJECTIONS FOR JANUARY 1, 2025 RATE FILING RICHLAND FACILITY

Updated: 11/15/24

		SAC	VOLUME	NUMBER OF	NUMBER OF	DOSE RATE - NUMBER OF CONTAINERS PER RANGE			ANGE	
PERMIT #	GENERATOR	BLOCK	CU FT	SHIPMENTS	CONTAINERS	< 200	200 - 1K	1K - 10K	10K - 100K	> 100K
G2251	MET ONE INSTRUMENTS INC.	1	1.0							
G3007	UNIVERSITY OF NEVADA - RENO	0 (1)	7.5							
G3016	UNIVERSITY OF COLORADO - BOULDER	2 (3)	22.5							
G3028	UNIVERSITY OF NEVADA - LAS VEGAS	0 (0)	0.0							
G3046	US ARMY (NEVADA SITES)	0	0.0							
G3047	US ARMY (COLORADO SITES)	0	0.0							
G3048	US AIR FORCE (COLORADO SITES)	0	0.0							
G3049	US AIR FORCE (NEW MEXICO SITES)	0	0.0							
G3050	US AIR FORCE (NEVADA SITES)	0	0.0							
G3058	NEW MEXICO STATE UNIVERSITY	0 (1)	8.0							
G3059	US ARMY (NEW MEXICO SITES)	0	0.0							
G3062	US NAVY (NEW MEXICO SITES)	0	0.0							
G3095	THERMO MF PHYSICS CORP	2	15.0							
G3124	US NAVY (NEVADA SITES)	0	0.0							
G3150	PARTICLE MEASURING SYSTEMS INC.	2	16.0							
G3183	UNIVERSITY OF NORTHERN COLORADO	1 (2)	19.0							

⁻ Projection not returned. Volume estimated based on history or to place in block 1 or 0 if new permit.

Block	0	42
	1	12
	2	9
	3	7
	4	5
	5	0
	6	2
	7	1
	8	1
	9	1
	10	0
	11	1
	NR	2