

PROJECTIONS FOR MAY 1, 2022 RATE FILING
 RICHLAND FACILITY

Updated:
 03/16/22

PERMIT # _____ GENERATOR _____ SAC _____ BLOCK _____ VOLUME _____ NUMBER OF SHIPMENTS _____ NUMBER OF CONTAINERS _____ DOSE RATE - NUMBER OF CONTAINERS PER RANGE _____

DIRECT SHIPPERS

PERMIT #	GENERATOR	SAC	BLOCK	VOLUME CU FT	NUMBER OF SHIPMENTS	NUMBER OF CONTAINERS	DOSE RATE - < 200	200 - 1K	1K - 10K	10K - 100K	> 100K
B101	US ECOLOGY WASHINGTON, INC. (BROKED WASTE PROJECTIONS)	(B)		1,021.0	3	10	7	3	0	0	0
B106	PERMA-FIX NORTHWEST, INC. (BROKED WASTE PROJECTIONS)	(B)		2,304.0	3	24	22	2	0	0	0
B400	EMC (BROKED WASTE PROJECTIONS)	(B)		200.0	1	3	3	0	0	0	0
B452	RAD SOLUTIONS LLC (BROKED WASTE PROJECTIONS)	(B)		4.0	1	1	0	0	0	0	0
G1018	ENERGY NORTHWEST			5,897.9	27	38	16	10	2	9	1
G1029	PUGET SOUND NAVAL SHIPYARD			4,000.0	7	17	15	0	0	2	0
G1032	FRAMATOME			1,209.0	3	13	13	0	0	0	0
G1096	MORAVEK BIOCHEMICALS INC.			210.0	1	9	9	0	0	0	0
G1137	PERMA-FIX NORTHWEST, INC.			768.0	1	8	8	0	0	0	0
G2032	PEARL HARBOR NAVAL SHIPYARD			711.7	5	8	8	0	0	0	0
				16,325.6	52	131	102	15	2	11	1

BROKER CLIENTS

G1004	US ECOLOGY WASHINGTON, INC.	0		0.0							
G1006	NOAA NATIONAL MARINE FISHERIES SERVICE	0		0.0							
G1008	FRED HUTCHINSON CANCER RESEARCH CENTER	4		75.0							
G1015	WASHINGTON, UNIVERSITY OF	2 (3)		30.0							
G1022	BOEING COMPANY, THE	1		7.5							
G1027	BENAROYA RESEARCH INSTITUTE AT VIRGINIA MASON	2		15.0							
G1028	UNITECH SERVICES GROUP	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)	6		163.0							
G1080	US ARMY (WASHINGTON SITES)	0		0.0							
G1108	DENDREON PHARMACEUTICALS, INC.	2		20.0							
G1126	SEAGEN (SEATTLE GENETICS, INC.)	2		15.0							
G1149	ISORAY MEDICAL INC.	5		150.0							
G1150	SCHNITZER STEEL OF TACOMA	0		0.0							
G1154	APTEVO RESEARCH & DEVELOPMENT LLC	0		0.0							
G1156	SEATTLE CHILDREN'S HOSPITAL	1		5.0							
G1166	DAWN MINING COMPANY	0		0.0							
G1191	R.J. LEE GROUP, INC.	3		24.0							
G1200	CARDINAL HEALTH PET MANUFACTURING	0		0.0							
G1207	ALLEN INSTITUTE	1		10.0							
G1210	VEOLIA NUCLEAR SOLUTIONS, INC. (KURION, INC.)	0		0.0							
G1225	TERRAPOWER, LLC	1		10.0							
G1226	OMEROS CORPORATION	0		0.0							

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G1231	TRIAD NATIONAL SECURITY LLC (LOS ALAMOS NATL LAB)									
G1235	PEACEHEALTH ST. JOHN MEDICAL CENTER									
G1236	SEATTLE CANCER CARE ALLIANCE									
G1237	PHOENIX CENTRAL LABORATORY	1	10.0							
G2003	BRIGHAM YOUNG UNIVERSITY	2 (3)	30.0							
G2008	HAWAII AGRICULTURE RESEARCH CENTER	4	60.0							
G2012	OREGON, UNIVERSITY OF	0 (1)	7.5							
G2014	UTAH STATE UNIVERSITY	3 (4)	74.0							
G2016	OREGON HEALTH & SCIENCE UNIVERSITY	3 (4)	73.5							
G2017	MONTANA, UNIVERSITY OF	0 (0)	0.0							
G2020	UTAH, UNIVERSITY OF	3 (4)	50.0							
G2021	UNIVERSITY OF HAWAII	1 (2)	20.0							
G2022	OREGON STATE UNIVERSITY	3 (4)	65.0							
G2025	PCC STRUCTURALS	7	391.0							
G2031	VA PORTLAND HEALTH CARE SYSTEM	2	20.0							
G2034	MONTANA STATE UNIVERSITY									
G2035	ARUP, INC.	2	15.0							
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)	22.0							
G2067	US ARMY (OREGON SITES)	0	0.0							
G2068	US AIR FORCE (IDAHO SITES)	0	0.0							
G2082	PORTLAND STATE UNIVERSITY	2 (3)	23.5							
G2087	US NAVY (HAWAII SITES)	0	0.0							
G2091	US ARMY (MONTANA SITES)	0	0.0							
G2106	ROCKY MOUNTAIN LABORATORIES, NIAD, NIH	2	15.0							
G2122	SCHNITZER STEEL PRODUCTS COMPANY	1	10.0							
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	5	151.0							
G2151	INTERNATIONAL ISOTOPES INC.	7	630.0							
G2155	BYU - IDAHO	0 (0)	0.0							
G2167	INTERMOUNTAIN HEALTHCARE, INC.	0	0.0							
G2235	ST. LUKE'S HEALTH SYSTEM	1	10.0							

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G2245	ADVANCED ISOTOPES OF IDAHO			0 (1)										
G2246	TETON CANCER INSTITUTE			0 (1)										
G2247	ST. CHARLES MEDICAL CENTER			Not expected to renew permit for 2022.										
G2248	QUANTEL USA			Not expected to renew permit for 2022.										
G3006	UNIVERSITY OF COLORADO - DENVER			10.0										
G3007	UNIVERSITY OF NEVADA - RENO			7.5										
G3016	UNIVERSITY OF COLORADO - BOULDER			2 (3)										
G3028	UNIVERSITY OF NEVADA - LAS VEGAS			0 (0)										
G3035	COLORADO STATE UNIVERSITY			1 (2)										
G3046	US ARMY (NEVADA SITES)			0										
G3047	US ARMY (COLORADO SITES)			0										
G3048	US AIR FORCE (COLORADO SITES)			0										
G3049	US AIR FORCE (NEW MEXICO SITES)			0										
G3050	US AIR FORCE (NEVADA SITES)			0										
G3058	NEW MEXICO STATE UNIVERSITY			0 (1)										
G3059	US ARMY (NEW MEXICO SITES)			0										
G3062	US NAVY (NEW MEXICO SITES)			0										
G3095	THERMO MF PHYSICS CORP			3										
G3124	US NAVY (NEVADA SITES)			0										
G3150	PARTICLE MEASURING SYSTEMS INC.			2										
G3183	UNIVERSITY OF NORTHERN COLORADO			0 (1)										
G3195	NEVADA DPHBH RADIATION CONTROL PROGRAM			4.0										

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

Block	0	1	2	3	4	5	6	7	8	9	10	11	NR
	0	1	2	3	4	5	6	7	8	9	10	11	NR
	44	10	12	8	2	2	2	2	2	0	1	1	9