

Waste received from MDS Nordion

Year	Mass (Kg)	Volume (m3)	# of shipments received	Radionuclide	Activity (Bq)	Radionuclide	Activity (Bq)	Radionuclide	Activity (Bq)	Radionuclide	Activity (Bq)	Radionuclide	Activity (Bq)
2014	25016.00	39.42	59.00	C-14	9.20E+12	Co-60	8.97E+13	Cs-134	3.07E+07	Cs-137	3.34E+08	H-3	5.06E+06
				I-129	5.00E+02	Nb-94	0.00E+00	Nb-95	5.29E+14	Np-237	2.06E+04	Ru-106	5.38E+10
				Sb-125	2.18E+12	Sr-90	1.81E+09	Tc-99	2.86E+05	U-234	2.81E+03	Nb-92m	1.45E+12
				Cr-51	5.61E+11	Fe-59	7.86E+12	Br-83	0.00E+00	I-125	1.39E+12	Ir-192	7.40E+14
				Rb-84	1.22E+11	Rb-83	1.02E+12	I-126	2.76E+03	Ir-192	0.00E+00	Tb-160	3.23E+12
				Ta-182	7.07E+13	I-131	1.23E+14	Sr-82	1.12E+12	Zr-95	3.45E+14	Te-121	1.05E+12
				Sr-85	4.13E+12	Ce-144	3.02E+08	Te-121m	1.93E+11	Y-88	2.63E+12	Te-123m	2.21E+13
				Zr-88	2.75E+12	Ru-103	5.37E+11	Te-127M	3.67E+13	Te-129m	1.95E+13	Mo-99	1.42E+14
				cupron	ajax	8-HYDROXYQUINOLINE	RADIAC WASH						
2015	25063.00	32.19	65.00	C-14	1.00E+12	Co-60	7.38E+13	Cs-134	2.72E+07	Cs-137	3.43E+08	H-3	2.64E+13
				I-129	5.03E+02	Nb-94	0.00E+00	Nb-95	6.13E+14	Np-237	2.15E+04	Ru-106	6.27E+10
				Sb-125	1.67E+12	Sr-90	1.89E+09	Tc-99	2.99E+05	U-234	2.93E+03	Nb-92m	3.68E+12
				Cr-51	4.51E+11	Fe-59	9.63E+12	Br-83	0.00E+00	I-125	1.28E+12	Ir-192	6.67E+14
				Rb-84	3.11E+11	Rb-83	2.59E+12	I-126	2.73E+03	Ir-192	0.00E+00	Tb-160	2.45E+12
				Ta-182	8.22E+13	I-131	7.14E+13	Sr-82	2.87E+12	Zr-95	4.00E+14	Te-121	1.07E+12
				Sr-85	1.05E+13	Ce-144	3.49E+08	Te-121m	1.96E+11	Y-88	6.69E+12	Te-123m	2.25E+13
				Zr-88	7.01E+12	Ru-103	4.11E+11	Te-127M	3.74E+13	Te-129m	1.98E+13	Mo-99	8.46E+13
				cupron	ajax	8-HYDROXYQUINOLINE	RADIAC WASH						
2016	17987.00	26.75	62.00	C-14	0.00E+00	Co-60	8.12E+13	Cs-134	4.22E+07	Cs-137	9.23E+07	H-3	2.59E+06
				I-129	5.80E+02	Nb-94	0.00E+00	Nb-95	5.62E+14	Np-237	3.28E+03	Ru-106	3.57E+09
				Sb-125	1.88E+12	Sr-90	2.91E+08	Tc-99	4.56E+04	U-234	4.48E+02	Nb-92m	1.31E+12
				Cr-51	4.06E+11	Fe-59	8.39E+12	Br-83	0.00E+00	I-125	2.18E+12	Ir-192	1.62E+14
				Rb-84	1.11E+11	Rb-83	9.26E+11	I-126	5.36E+03	Ir-192	0.00E+00	Tb-160	2.83E+12
				Ta-182	7.53E+13	I-131	6.36E+13	Sr-82	1.01E+12	Zr-95	3.67E+14	Te-121	1.25E+12
				Sr-85	3.72E+12	Ce-144	2.19E+07	Te-121m	2.30E+11	Y-88	2.39E+12	Te-123m	2.63E+13
				Zr-88	2.50E+12	Ru-103	2.02E+11	Te-127M	4.37E+13	Te-129m	2.32E+13	Mo-99	8.33E+13
				cupron	ajax	8-HYDROXYQUINOLINE	RADIAC WASH						

2017	5750.00	8.29	37.00	C-14	0.00E+00	Co-60	8.88E+13	Cs-134	8.14E+06	Cs-137	1.99E+08	H-3	2.12E+05
				I-129	2.19E+02	Nb-94	0.00E+00	Nb-95	4.26E+14	Np-237	1.31E+04	Ru-106	4.25E+10
				Sb-125	2.23E+12	Sr-90	1.14E+09	Tc-99	1.81E+05	U-234	1.78E+03	Nb-92m	0.00E+00
				Cr-51	2.46E+10	Fe-59	6.18E+12	Br-83	0.00E+00	I-125	4.70E+11	Ir-192	2.69E+08
				Rb-84	0.00E+00	Rb-83	0.00E+00	I-126	1.32E+03	Ir-192	0.00E+00	Tb-160	3.32E+12
				Ta-182	5.71E+13	I-131	4.02E+12	Sr-82	0.00E+00	Zr-95	2.78E+14	Te-121	5.06E+11
				Sr-85	0.00E+00	Ce-144	2.35E+08	Te-121m	9.29E+10	Y-88	0.00E+00	Te-123m	1.06E+13
				Zr-88	0.00E+00	Ru-103	1.46E+11	Te-127M	1.77E+13	Te-129m	9.39E+12	Mo-99	5.16E+12
				cupron	ajax	8-HYDROXYQUINOLINE		RADIAC WASH					
2018	4381.00	6.10	38.00	C-14	0.00E+00	Co-60	1.10E+14	Cs-134	0.00E+00	Cs-137	0.00E+00	H-3	0.00E+00
				I-129	0.00E+00	Nb-94	3.40E+13	Nb-95	3.08E+14	Np-237	0.00E+00	Ru-106	0.00E+00
				Sb-125	2.81E+12	Sr-90	0.00E+00	Tc-99	0.00E+00	U-234	0.00E+00	Nb-92m	0.00E+00
				Cr-51	0.00E+00	Fe-59	3.70E+12	Br-83	0.00E+00	I-125	0.00E+00	Ir-192	0.00E+00
				Rb-84	0.00E+00	Rb-83	0.00E+00	I-126	0.00E+00	Ir-192	0.00E+00	Tb-160	2.74E+12
				Ta-182	3.42E+13	I-131	0.00E+00	Sr-82	0.00E+00	Zr-95	1.67E+14	Te-121	0.00E+00
				Sr-85	0.00E+00	Ce-144	0.00E+00	Te-121m	0.00E+00	Y-88	0.00E+00	Te-123m	0.00E+00
				Zr-88	0.00E+00	Ru-103	0.00E+00	Te-127M	0.00E+00	Te-129m	0.00E+00	Mo-99	0.00E+00
				cupron	ajax	8-HYDROXYQUINOLINE							
2019	240.00	0.30	4.00	C-14	0.00E+00	Co-60	1.54E+13	Cs-134	0.00E+00	Cs-137	0.00E+00	H-3	0.00E+00
				I-129	0.00E+00	Nb-94	0.00E+00	Nb-95	2.89E+11	Np-237	0.00E+00	Ru-106	0.00E+00
				Sb-125	4.41E+11	Sr-90	0.00E+00	Tc-99	0.00E+00	U-234	0.00E+00	Nb-92m	0.00E+00
				Cr-51	0.00E+00	Fe-59	0.00E+00	Br-83	0.00E+00	I-125	0.00E+00	Ir-192	0.00E+00
				Rb-84	0.00E+00	Rb-83	0.00E+00	I-126	0.00E+00	Ir-192	0.00E+00	Tb-160	0.00E+00
				Ta-182	0.00E+00	I-131	0.00E+00	Sr-82	0.00E+00	Zr-95	0.00E+00	Te-121	0.00E+00
				Sr-85	0.00E+00	Ce-144	0.00E+00	Te-121m	0.00E+00	Y-88	0.00E+00	Te-123m	0.00E+00
				Zr-88	0.00E+00	Ru-103	0.00E+00	Te-127M	0.00E+00	Te-129m	0.00E+00	Mo-99	0.00E+00
				cupron	ajax	8-HYDROXYQUINOLINE							