

Appendixes

Volumes of Commercial LLW Shipped for Disposal by State (as reported by disposal site operators)^a

State	Annual volume in thousands of cubic feet					
	1983	1984	1985	1986	1987	1988
Northeast Compact						
New Jersey (H)	128	116	66	56	50	38
Connecticut (H)	67	58	63	56	40	40
Subtotal	195	174	129	112	90	78
Appalachian Compact						
Pennsylvania (H)	270	219	262	188	145	145
Maryland ^b	47	42	38	19	20	26
Delaware	1	1	1	1	1	1
West Virginia	<1	<1	<1	<1	<1	<1
Subtotal	319	263	302	209	166	172
Southeast Compact						
Tennessee ^b	159	240	237	81	239	161
South Carolina ^b	198	255	136	121	118	96
Virginia	167	98	147	71	68	64
North Carolina	166	100	102	82	79	62
Alabama ^b	154	151	102	58	70	51
Georgia ^b	69	87	78	48	30	39
Florida ^b	85	89	59	60	46	31
Mississippi ^b	15	15	22	19	14	18
Subtotal	1,013	1,035	883	540	664	522
Midwest Compact						
Michigan (H)	54	38	55	36	35	25
Ohio	28	19	34	16	19	20
Minnesota	44	70	47	28	20	14
Missouri	8	7	11	24	23	10
Wisconsin	28	29	16	6	9	18
Iowa ^b	26	12	30	10	19	7
Indiana	<1	3	1	0	2	2
Subtotal	189	178	194	120	127	96
Central Midwest Compact						
Illinois ^b (H)	219	227	360	227	190	126
Kentucky ^b	3	2	4	4	<1	2
Subtotal	222	229	364	231	191	128
Central States Compact						
Oklahoma	2	5	11	50	83	28
Louisiana ^b	<1	<1	11	23	28	18
Nebraska ^b (H)	35	31	37	20	17	13
Arkansas ^b	28	33	25	4	20	7
Kansas ^b	0	1	2	7	5	5
Subtotal	66	71	86	104	153	71
Rocky Mountain Compact						
Colorado	3	9	10	1	4	3
New Mexico ^b	1	1	3	0	1	<1
Nevada ^b	0	0	<1	0	<1	<1
Wyoming	0	0	0	0	0	0
Subtotal	4	10	14	1	6	4

(H) = States planning to host a disposal facility

^aPre-1980 volumes are inaccurate in that waste brokers did not attribute the waste they shipped for disposal back to the original waste generator

State	Annual volume in thousands of cubic feet					
	1983	1984	1985	1986	1987	1988
Northwest Compact						
Oregon ^b	49	60	58	109	82	84
Washington ^b (H).....	45	45	63	53	38	36
Utah ^b	3	5	5	3	3	5
Hawaii.....	5	3	11	2	3	4
Idaho ^b	0	6	1	0	<1	<1
Montana.....	<1	1	<1	1	<1	0
Alaska.....	0	0	0	0	<1	0
Subtotal.....	103	120	139	168	129	129
Southwestern Compact						
California ^b (H).....	133	159	251	114	99	74
Arizona ^b	0	1	4	5	17	28
North Dakota ^b	0	0	0	0	<1	0
South Dakota.....	<1	0	<1	<1	0	0
Subtotal.....	133	160	255	119	116	102
Unaffiliated States						
New York ^b (H).....	199	147	161	107	70	65
Massachusetts (H).....	167	193	106	67	55	47
Texas ^b (H).....	57	13	11	4	69	9
Vermont.....	22	13	20	12	8	7
Maine(H).....	12	12	13	8	5	6
Rhode Island.....	2	1	1	1	1	1
New Hampshire ^b	2	2	2	2	<1	<1
District of Columbia.....	3	2	1	<1	<1	<1
Subtotal.....	464	383	315	201	208	135
Total.....	2,709	2,619	2,681	1,805	1,845	1,436

(H) -States planning to host a disposal facility.

^bAgreement States.

SOURCE: Data for 1983 through 1987 taken from The 1987 State-by-State Assessment of Low-level Radioactive Wastes Received at Commercial Disposal Sites, National Low-level Radioactive Waste Management Program, December 1988, DOE/LLW-69T, pp. 141. Data for 1988 taken from tables prepared by EG&G Idaho in May 1989 for the U.S. Department of Energy, Integrated Data Base for 1989: Spent Fuel and Radioactive Waste Inventories, Projections, and Characteristics, RW-0006, Rev. 5, 1989.