

**Morris County Municipal Utilities Authority**  
**Annual Recycling Tonnage Report - 2021**  
**Recycling Generated Through Household Hazardous Waste Program**



Town	*HHW Facility Participants 2018	Lead Acid Batteries	Used Cooking Oil	Used Motor Oil	Used Anti-Freeze	Dry Cell Batteries	Fluorescent Light Bulbs	Paint and Related Materials	Propane Tanks	Used Electronics
<b>Tons Recycled</b>										
1401 - Boonton Town	19	0.052	0.005	0.097	0.063	0.002	0.024	0.645	0.043	0.713
1402 - Boonton Twp	20	0.055	0.005	0.102	0.066	0.002	0.026	0.679	0.045	0.750
1403 - Butler Boro	15	0.041	0.004	0.077	0.049	0.002	0.019	0.509	0.034	0.563
1404 - Chatham Boro	57	0.156	0.016	0.292	0.188	0.007	0.073	1.936	0.128	2.138
1405 - Chatham Twp	47	0.128	0.013	0.241	0.155	0.006	0.061	1.596	0.106	1.763
1406 - Chester Boro	72	0.196	0.020	0.369	0.238	0.008	0.093	2.445	0.162	2.700
1407 - Chester Twp	104	0.284	0.028	0.533	0.343	0.012	0.134	3.532	0.234	3.901
1408 - Denville	97	0.265	0.026	0.497	0.320	0.011	0.125	3.294	0.218	3.638
1409 - Dover	43	0.117	0.012	0.220	0.142	0.005	0.055	1.460	0.097	1.613
1410 - East Hanover	25	0.068	0.007	0.128	0.082	0.003	0.032	0.849	0.056	0.938
1411 - Florham Park	50	0.136	0.014	0.256	0.165	0.006	0.064	1.698	0.112	1.875
1412 - Hanover	31	0.085	0.008	0.159	0.102	0.004	0.040	1.053	0.070	1.163
1413 - Harding	9	0.025	0.002	0.046	0.030	0.001	0.012	0.306	0.020	0.338
1414 - Jefferson	147	0.401	0.040	0.753	0.485	0.017	0.189	4.992	0.331	5.513
1415 - Kinnelon	29	0.079	0.008	0.149	0.096	0.003	0.037	0.985	0.065	1.088
1416 - Lincoln Park	5	0.014	0.001	0.026	0.016	0.001	0.006	0.170	0.011	0.188
1417 - Long Hill Twp	18	0.049	0.005	0.092	0.059	0.002	0.023	0.611	0.040	0.675
1418 - Madison	42	0.115	0.011	0.215	0.139	0.005	0.054	1.426	0.094	1.575
1419 - Mendham Boro	116	0.316	0.032	0.594	0.383	0.014	0.149	3.939	0.261	4.351
1420 - Mendham Twp	68	0.186	0.019	0.348	0.224	0.008	0.088	2.309	0.153	2.550
1421 - Mine Hill	15	0.041	0.004	0.077	0.049	0.002	0.019	0.509	0.034	0.563
1422 - Montville	113	0.308	0.031	0.579	0.373	0.013	0.146	3.837	0.254	4.238
1423 - Morris Twp	33	0.090	0.009	0.169	0.109	0.004	0.042	1.121	0.074	1.238
1424 - Morris Plains	44	0.120	0.012	0.225	0.145	0.005	0.057	1.494	0.099	1.650
1425 - Morristown	126	0.344	0.034	0.646	0.416	0.015	0.162	4.279	0.283	4.726
1426 - Mount Arlington	32	0.087	0.009	0.164	0.106	0.004	0.041	1.087	0.072	1.200
1427 - Mount Olive	320	0.873	0.087	1.640	1.056	0.038	0.412	10.867	0.720	12.002
1428 - Mountain Lakes	15	0.041	0.004	0.077	0.049	0.002	0.019	0.509	0.034	0.563
1429 - Netcong	36	0.098	0.010	0.184	0.119	0.004	0.046	1.223	0.081	1.350
1430 - Parsippany-Troy Hills	73	0.199	0.020	0.374	0.241	0.009	0.094	2.479	0.164	2.738
1431 - Pequannock	33	0.090	0.009	0.169	0.109	0.004	0.042	1.121	0.074	1.238
1432 - Randolph	119	0.325	0.032	0.610	0.393	0.014	0.153	4.041	0.268	4.463
1433 - Riverdale	4	0.011	0.001	0.020	0.013	0.000	0.005	0.136	0.009	0.150
1434 - Rockaway Boro	41	0.112	0.011	0.210	0.135	0.005	0.053	1.392	0.092	1.538
1435 - Rockaway Twp	81	0.221	0.022	0.415	0.267	0.010	0.104	2.751	0.182	3.038
1436 - Roxbury	196	0.535	0.053	1.004	0.647	0.023	0.252	6.656	0.441	7.351
1437 - Victory Gardens	-	-	-	-	-	-	-	-	-	-
1438 - Washington	190	0.518	0.052	0.974	0.627	0.022	0.245	6.452	0.427	7.126
1439 - Wharton	42	0.115	0.011	0.215	0.139	0.005	0.054	1.426	0.094	1.575
<b>2021</b>	<b>2,527</b>	<b>6.894</b>	<b>0.688</b>	<b>12.950</b>	<b>8.339</b>	<b>0.297</b>	<b>3.254</b>	<b>85.814</b>	<b>5.683</b>	<b>94.778</b>

\* Tonnage per town allocated and calculated based on proportional participation at the MCMUA's Permanent HHW Facility.  
 Due municipal usage allocation being unreliable, 2018 municipal was used for municipal break-down purposes..

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