

## WV Long Term Monthly Waste Projections – By Wasteshed

The following long term waste projections are based on "unpublished" population projections from the Bureau of Business and Economic Research, College of Business and Economics, West Virginia University, and calculated using the 2020 US Census Bureau data and a waste generation rate of 4.91 lbs per person, per day, obtained from the US EPA study entitled, *Advancing Sustainable Materials Management: 2018 Fact Sheet*, published December 2020.

### Wasteshed A

County	P/W	7/1/2020	7/1/2025	7/1/2030	7/1/2035	7/1/2040
Brooke	P	22,559	21,704	20,848	19,974	19,162
	W	1,685	1,621	1,557	1,492	1,431
Hancock	P	29,095	27,992	27,005	25,930	24,957
	W	2,173	2,090	2,017	1,936	1,864
Marshall	P	30,591	29,393	28,727	27,746	26,959
	W	2,284	2,195	2,145	2,072	2,013
Ohio	P	42,425	41,507	40,827	39,916	39,144
	W	3,168	3,099	3,049	2,981	2,923
Tyler	P	8,313	7,869	7,531	7,145	6,808
	W	621	588	562	534	508
Wetzel	P	14,442	13,495	12,807	12,020	11,344
	W	1,078	1,008	956	898	847
<b>Population</b>		<b>147,425</b>	<b>141,960</b>	<b>137,745</b>	<b>132,731</b>	<b>128,374</b>
<b>Tons Waste/Month</b>		<b>11,009</b>	<b>10,601</b>	<b>10,286</b>	<b>9,911</b>	<b>9,586</b>

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### Wasteshed B

County	P/W	7/1/2020	7/1/2025	7/1/2030	7/1/2035	7/1/2040
Barbour	P	15,465	15,219	15,287	15,148	15,114
	W	1,155	1,136	1,142	1,131	1,129
Braxton	P	12,447	11,522	11,069	10,406	9,890
	W	929	860	827	777	739
Clay	P	8,051	7,438	7,026	6,542	6,136
	W	601	555	525	489	458
Doddridge	P	7,808	7,539	7,653	7,554	7,563
	W	583	563	571	564	565
Gilmer	P	7,408	7,159	7,156	7,011	6,938
	W	553	535	534	524	518
Harrison	P	65,921	64,341	63,244	61,739	60,478
	W	4,923	4,805	4,723	4,610	4,516
Lewis	P	17,033	17,092	16,748	16,553	16,290
	W	1,272	1,276	1,251	1,236	1,216
Marion	P	56,205	55,871	54,983	54,199	53,382
	W	4,197	4,172	4,106	4,047	3,986
Monongalia	P	105,822	108,131	109,745	111,384	113,047
	W	7,902	8,074	8,195	8,317	8,442
Preston	P	34,216	34,108	33,486	33,016	32,483
	W	2,555	2,547	2,500	2,465	2,426
Randolph	P	27,932	27,050	26,594	25,863	25,290
	W	2,086	2,020	1,986	1,931	1,888
Taylor	P	16,705	16,640	16,538	16,400	16,281
	W	1,247	1,243	1,235	1,225	1,216
Tucker	P	6,762	6,504	6,337	6,115	5,929
	W	505	486	473	457	443
Upshur	P	23,816	23,488	23,343	23,033	22,808
	W	1,778	1,754	1,743	1,720	1,703
Population		405,591	402,102	399,209	394,963	391,629
Tons Waste/Month		30,287	30,026	29,810	29,493	29,244

### Lewis/Gilmer

County	P/W	7/1/2020	7/1/2025	7/1/2030	7/1/2035	7/1/2040
Lewis	P	17,033	17,092	16,748	16,553	16,290
	W	1,272	1,276	1,251	1,236	1,216
Gilmer	P	7,408	7,159	7,156	7,011	6,938
	W	553	535	534	524	518
Population		24,441	24,251	23,904	23,564	23,228
Tons Waste/Month		1,825	1,811	1,785	1,760	1,735

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### Wasteshed C

County	P/W	7/1/2020	7/1/2025	7/1/2030	7/1/2035	7/1/2040
Jackson	P	27,791	27,049	26,603	25,941	25,405
	W	2,075	2,020	1,987	1,937	1,897
Pleasants	P	7,653	7,689	7,543	7,464	7,354
	W	571	574	563	557	549
Ritchie	P	8,444	7,729	7,367	6,860	6,464
	W	631	577	550	512	483
Wirt	P	5,194	4,846	4,676	4,423	4,225
	W	388	362	349	330	315
Wood	P	84,296	82,189	80,347	78,179	76,248
	W	6,295	6,137	6,000	5,838	5,694
<b>Population</b>		<b>133,378</b>	<b>129,502</b>	<b>126,536</b>	<b>122,867</b>	<b>119,696</b>
<b>Tons Waste/Month</b>		<b>9,960</b>	<b>9,670</b>	<b>9,449</b>	<b>9,175</b>	<b>8,938</b>

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### Wasteshed E

County	P/W	7/1/2020	7/1/2025	7/1/2030	7/1/2035	7/1/2040
Berkeley	P	122,076	136,561	145,492	158,333	170,498
	W	9,116	10,197	10,864	11,823	12,732
Grant	P	10,976	10,719	10,452	10,165	9,899
	W	820	800	780	759	739
Hampshire	P	23,093	22,921	23,018	22,904	22,895
	W	1,724	1,712	1,719	1,710	1,710
Hardy	P	14,299	14,120	13,996	13,800	13,643
	W	1,068	1,054	1,045	1,030	1,019
Jefferson	P	57,701	59,540	61,186	62,794	64,487
	W	4,309	4,446	4,569	4,689	4,815
Mineral	P	26,938	26,454	26,120	25,634	25,233
	W	2,012	1,975	1,950	1,914	1,884
Morgan	P	17,063	16,832	16,639	16,375	16,152
	W	1,274	1,257	1,242	1,223	1,206
Pendleton	P	6,143	5,701	5,307	4,917	4,566
	W	459	426	396	367	341
<b>Population</b>		<b>278,289</b>	<b>292,848</b>	<b>302,210</b>	<b>314,922</b>	<b>327,373</b>
<b>Tons Waste/Month</b>		<b>20,781</b>	<b>21,868</b>	<b>22,567</b>	<b>23,516</b>	<b>24,446</b>

### Region VIII

County	P/W	7/1/2020	7/1/2025	7/1/2030	7/1/2035	7/1/2040
Grant	P	10,976	10,719	10,452	10,165	9,899
	W	820	800	780	759	739
Hampshire	P	23,093	22,921	23,018	22,904	22,895
	W	1,724	1,712	1,719	1,710	1,710
Hardy	P	14,299	14,120	13,996	13,800	13,643
	W	1,068	1,054	1,045	1,030	1,019
Mineral	P	26,938	26,454	26,120	25,634	25,233
	W	2,012	1,975	1,950	1,914	1,884
Pendleton	P	6,143	5,701	5,307	4,917	4,566
	W	459	426	396	367	341
<b>Population</b>		<b>81,449</b>	<b>79,915</b>	<b>78,893</b>	<b>77,420</b>	<b>76,236</b>
<b>Tons Waste/Month</b>		<b>6,082</b>	<b>5,967</b>	<b>5,891</b>	<b>5,781</b>	<b>5,693</b>

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### Wasteshed F

County	P/W	7/1/2020	7/1/2025	7/1/2030	7/1/2035	7/1/2040
Greenbrier	P	32,977	31,782	31,209	30,261	29,528
	W	2,462	2,373	2,330	2,260	2,205
Nicholas	P	26,604	23,793	23,108	22,320	21,618
	W	1,987	1,777	1,726	1,667	1,614
Pocahontas	P	7,869	7,414	7,114	6,743	6,430
	W	588	554	531	504	480
Webster	P	8,378	7,982	7,573	7,175	6,803
	W	626	596	565	536	508
<b>Population</b>		<b>75,828</b>	<b>70,971</b>	<b>69,004</b>	<b>66,499</b>	<b>64,379</b>
<b>Tons Waste/Month</b>		<b>5,662</b>	<b>5,300</b>	<b>5,153</b>	<b>4,966</b>	<b>4,807</b>

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### Wasteshed G

County	P/W	7/1/2020	7/1/2025	7/1/2030	7/1/2035	7/1/2040
Fayette	P	40,488	38,263	36,961	35,198	33,760
	W	3,023	2,857	2,760	2,628	2,521
McDowell	P	19,111	17,312	15,808	14,329	13,037
	W	1,427	1,293	1,180	1,070	974
Mercer	P	59,664	58,332	57,131	55,716	54,453
	W	4,455	4,356	4,266	4,160	4,066
Mingo	P	23,568	22,185	21,169	19,996	18,985
	W	1,760	1,657	1,581	1,493	1,418
Monroe	P	12,376	12,002	11,856	11,567	11,355
	W	924	896	885	864	848
Raleigh	P	74,591	72,539	71,081	69,156	67,524
	W	5,570	5,417	5,308	5,164	5,042
Summers	P	11,959	11,318	10,710	10,101	9,542
	W	893	845	800	754	713
Wyoming	P	21,382	20,431	19,400	18,417	17,486
	W	1,597	1,526	1,449	1,375	1,306
<b>Population</b>		<b>263,139</b>	<b>252,382</b>	<b>244,116</b>	<b>234,480</b>	<b>226,142</b>
<b>Tons Waste/Month</b>		<b>19,649</b>	<b>18,846</b>	<b>18,229</b>	<b>17,509</b>	<b>16,887</b>

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### Wasteshed H

County	P/W	7/1/2020	7/1/2025	7/1/2030	7/1/2035	7/1/2040
Boone	P	21,809	20,758	19,892	18,934	18,082
	W	1,629	1,550	1,485	1,414	1,350
Cabell	P	94,350	93,030	91,237	89,417	87,664
	W	7,045	6,947	6,813	6,677	6,546
Calhoun	P	6,229	5,698	5,525	5,188	4,952
	W	465	425	413	387	370
Kanawha	P	180,745	175,931	173,180	170,471	168,766
	W	13,497	13,137	12,932	12,730	12,602
Lincoln	P	20,463	19,312	18,527	17,571	16,761
	W	1,528	1,442	1,383	1,312	1,252
Logan	P	32,567	31,387	30,207	28,994	27,867
	W	2,432	2,344	2,256	2,165	2,081
Mason	P	25,453	24,569	24,247	23,588	23,113
	W	1,901	1,835	1,811	1,761	1,726
Putnam	P	57,440	57,420	57,379	57,156	57,024
	W	4,289	4,288	4,285	4,268	4,258
Roane	P	14,028	13,443	12,791	12,173	11,583
	W	1,048	1,004	955	909	865
Wayne	P	38,982	36,934	35,412	33,640	32,104
	W	2,911	2,758	2,644	2,512	2,397
<b>Population</b>		<b>492,066</b>	<b>478,482</b>	<b>468,397</b>	<b>457,132</b>	<b>447,916</b>
<b>Tons Waste/Month</b>		<b>36,744</b>	<b>35,730</b>	<b>34,977</b>	<b>34,135</b>	<b>33,447</b>