

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The following long term waste projections are based on "unpublished" population projections from the Bureau of Business and Economic Research, College of Business and Economics, West Virginia University, provided by S&P Global, 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	2025	2030	2035	2040	2045	2050
Brooke	P	21,120	20,200	19,410	18,630	17,770	16,970
	W	1,577	1,508	1,449	1,391	1,327	1,267
Hancock	P	27,700	26,650	25,670	24,670	23,550	22,510
	W	2,068	1,990	1,917	1,842	1,759	1,681
Marshall	P	29,130	28,370	27,910	27,500	27,090	26,800
	W	2,175	2,118	2,084	2,054	2,023	2,001
Ohio	P	40,460	39,350	38,590	37,790	36,940	36,210
	W	3,021	2,938	2,882	2,822	2,758	2,704
Tyler	P	7,880	7,560	7,260	6,960	6,620	6,270
	W	588	565	542	520	494	468
Wetzel	P	13,720	13,120	12,540	11,940	11,320	10,700
	W	1,025	980	936	892	845	799
Population		140,010	135,250	131,380	127,490	123,290	119,460
Tons Waste/Month		10,455	10,100	9,811	9,520	9,206	8,920

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Wasteshed B

County	P/W	2025	2030	2035	2040	2045	2050
Barbour	P	15,400	15,150	14,850	14,440	13,990	13,500
	W	1,150	1,131	1,109	1,078	1,045	1,008
Braxton	P	11,880	11,550	11,200	10,810	10,390	9,970
	W	887	862	836	807	776	744
Clay	P	7,530	7,300	7,070	6,850	6,630	6,400
	W	562	545	528	512	495	478
Doddridge	P	7,630	7,490	7,380	7,230	7,040	6,830
	W	570	559	551	540	526	510
Gilmer	P	7,080	6,840	6,610	6,360	6,130	5,900
	W	529	511	494	475	458	441
Harrison	P	64,180	63,130	61,890	60,320	58,410	56,320
	W	4,793	4,714	4,622	4,504	4,362	4,206
Lewis	P	16,380	16,120	15,960	15,720	15,330	14,860
	W	1,223	1,204	1,192	1,174	1,145	1,110
Marion	P	55,550	54,890	54,150	53,110	51,690	50,050
	W	4,148	4,099	4,044	3,966	3,860	3,737
Monongalia	P	107,990	108,950	109,800	109,650	109,110	108,530
	W	8,064	8,136	8,199	8,188	8,148	8,104
Preston	P	34,000	33,580	33,180	32,620	32,050	31,460
	W	2,539	2,508	2,478	2,436	2,393	2,349
Randolph	P	26,860	26,380	25,940	25,400	24,720	23,950
	W	2,006	1,970	1,937	1,897	1,846	1,788
Taylor	P	16,280	16,180	16,010	15,750	15,380	14,960
	W	1,216	1,208	1,196	1,176	1,148	1,117
Tucker	P	6,540	6,390	6,250	6,080	5,870	5,650
	W	488	477	467	454	438	422
Upshur	P	23,740	23,550	23,280	22,860	22,280	21,620
	W	1,773	1,759	1,738	1,707	1,664	1,614
Population		401,040	397,500	393,570	387,200	379,020	370,000
Tons Waste/Month		29,947	29,682	29,389	28,913	28,303	27,629

Lewis/Gilmer

County	P/W	2025	2030	2035	2040	2045	2050
Lewis	P	16,380	16,120	15,960	15,720	15,330	14,860
	W	1,223	1,204	1,192	1,174	1,145	1,110
Gilmer	P	7,080	6,840	6,610	6,360	6,130	5,900
	W	529	511	494	475	458	441
Population		23,460	22,960	22,570	22,080	21,460	20,760
Tons Waste/Month		1,752	1,714	1,685	1,649	1,602	1,550

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Wasteshed C

County	P/W	2025	2030	2035	2040	2045	2050
Jackson	P	27,430	27,180	26,750	26,180	25,470	24,670
	W	2,048	2,030	1,998	1,955	1,902	1,842
Pleasants	P	7,330	7,190	7,080	6,970	6,800	6,580
	W	547	537	529	520	508	491
Ritchie	P	8,030	7,780	7,480	7,180	6,870	6,560
	W	600	581	559	536	513	490
Wirt	P	4,880	4,660	4,460	4,270	4,080	3,880
	W	364	348	333	319	305	290
Wood	P	82,340	80,660	78,870	76,860	74,610	72,230
	W	6,149	6,023	5,889	5,739	5,571	5,394
Population		130,010	127,470	124,640	121,460	117,830	113,920
Tons Waste/Month		9,708	9,519	9,307	9,070	8,799	8,507

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Wasteshed E

County	P/W	2025	2030	2035	2040	2045	2050
Berkeley	P	139,930	151,360	158,220	165,760	173,700	181,680
	W	10,449	11,302	11,815	12,378	12,971	13,567
Grant	P	11,030	10,920	10,730	10,500	10,240	9,930
	W	824	815	801	784	765	742
Hampshire	P	24,140	24,800	25,040	25,250	25,310	25,290
	W	1,803	1,852	1,870	1,885	1,890	1,888
Hardy	P	14,330	14,490	14,570	14,590	14,510	14,350
	W	1,070	1,082	1,088	1,089	1,084	1,072
Jefferson	P	63,330	65,890	67,220	68,340	69,210	69,880
	W	4,729	4,920	5,020	5,103	5,168	5,218
Mineral	P	26,770	26,450	26,060	25,540	24,920	24,240
	W	1,999	1,975	1,946	1,907	1,861	1,810
Morgan	P	18,080	18,560	18,520	18,480	18,470	18,460
	W	1,350	1,386	1,383	1,380	1,379	1,378
Pendleton	P	5,820	5,560	5,260	4,960	4,660	4,370
	W	435	415	393	370	348	326
Population		303,430	318,030	325,620	333,420	341,020	348,200
Tons Waste/Month		22,658	23,748	24,315	24,897	25,465	26,001

Region VIII

County	P/W	2025	2030	2035	2040	2045	2050
Grant	P	11,030	10,920	10,730	10,500	10,240	9,930
	W	824	815	801	784	765	742
Hampshire	P	24,140	24,800	25,040	25,250	25,310	25,290
	W	1,803	1,852	1,870	1,885	1,890	1,888
Hardy	P	14,330	14,490	14,570	14,590	14,510	14,350
	W	1,070	1,082	1,088	1,089	1,084	1,072
Mineral	P	26,770	26,450	26,060	25,540	24,920	24,240
	W	1,999	1,975	1,946	1,907	1,861	1,810
Pendleton	P	5,820	5,560	5,260	4,960	4,660	4,370
	W	435	415	393	370	348	326
Population		82,090	82,220	81,660	80,840	79,640	78,180
Tons Waste/Month		6,130	6,140	6,098	6,037	5,947	5,838

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Wasteshed F

County	P/W	2025	2030	2035	2040	2045	2050
Greenbrier	P	31,560	30,740	30,010	29,200	28,260	27,260
	W	2,357	2,295	2,241	2,180	2,110	2,036
Nicholas	P	23,830	23,330	22,790	22,170	21,440	20,650
	W	1,779	1,742	1,702	1,655	1,601	1,542
Pocahontas	P	7,600	7,350	7,100	6,830	6,540	6,230
	W	568	549	530	510	488	465
Webster	P	7,750	7,460	7,170	6,880	6,570	6,240
	W	579	557	535	514	491	466
Population		70,740	68,880	67,070	65,080	62,810	60,380
Tons Waste/Month		5,282	5,143	5,008	4,860	4,690	4,509

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Wasteshed G

County	P/W	2025	2030	2035	2040	2045	2050
Fayette	P	38,130	36,600	35,350	34,020	32,610	31,150
	W	2,847	2,733	2,640	2,540	2,435	2,326
McDowell	P	16,870	15,600	14,450	13,320	12,220	11,180
	W	1,260	1,165	1,079	995	913	835
Mercer	P	57,460	55,990	54,720	53,210	51,420	49,460
	W	4,291	4,181	4,086	3,973	3,840	3,693
Mingo	P	21,440	20,260	19,180	18,110	17,040	15,980
	W	1,601	1,513	1,432	1,352	1,272	1,193
Monroe	P	12,480	12,370	12,110	11,770	11,380	10,970
	W	932	924	904	879	850	819
Raleigh	P	71,700	70,120	68,690	66,900	64,760	62,430
	W	5,354	5,236	5,129	4,996	4,836	4,662
Summers	P	11,520	11,170	10,770	10,330	9,870	9,410
	W	860	834	804	771	737	703
Wyoming	P	19,790	18,840	18,000	17,160	16,280	15,390
	W	1,478	1,407	1,344	1,281	1,216	1,149
Population		249,390	240,950	233,270	224,820	215,580	205,970
Tons Waste/Month		18,623	17,992	17,419	16,788	16,098	15,380

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Wasteshed H

County	P/W	2025	2030	2035	2040	2045	2050
Boone	P	20,230	19,600	19,000	18,440	17,890	17,320
	W	1,511	1,464	1,419	1,377	1,336	1,293
Cabell	P	91,140	88,500	85,960	83,180	80,260	77,370
	W	6,806	6,609	6,419	6,211	5,993	5,777
Calhoun	P	5,970	5,690	5,420	5,140	4,880	4,620
	W	446	425	405	384	364	345
Kanawha	P	172,220	167,600	163,160	158,430	153,380	148,270
	W	12,860	12,515	12,184	11,830	11,453	11,072
Lincoln	P	19,160	18,550	18,070	17,580	17,060	16,510
	W	1,431	1,385	1,349	1,313	1,274	1,233
Logan	P	30,350	28,950	27,620	26,230	24,860	23,500
	W	2,266	2,162	2,062	1,959	1,856	1,755
Mason	P	24,690	24,200	23,650	23,000	22,250	21,450
	W	1,844	1,807	1,766	1,717	1,661	1,602
Putnam	P	56,860	56,670	56,440	56,120	55,730	55,300
	W	4,246	4,232	4,215	4,191	4,162	4,129
Roane	P	13,310	12,980	12,670	12,330	11,930	11,480
	W	994	969	946	921	891	857
Wayne	P	37,290	36,110	34,910	33,720	32,540	31,390
	W	2,785	2,696	2,607	2,518	2,430	2,344
Population		471,220	458,850	446,900	434,170	420,780	407,210
Tons Waste/Month		35,187	34,264	33,371	32,421	31,421	30,408