

# Appendix F

## Trends in Arisings 2015 - 2020

Table F.1 LACW Arisings

Authority	2015			2016			2017			2018			2019			2020		
	Household	Non-household	Total	Household	Non-household	Total	Household	Non-household	Total	Household	Non-household	Total	Household	Non-household	Total	Household	Non-household	Total
Dudley	125,150	14,727	<b>139,877</b>	125,744	14,891	<b>140,635</b>	123,423	14,772	<b>138,196</b>	122,929	14,634	<b>137,563</b>	122,020	14,877	<b>136,897</b>	127,710	14,764	<b>142,474</b>
Sandwell	126,963	15,193	<b>142,156</b>	125,937	13,428	<b>139,365</b>	128,526	12,992	<b>141,518</b>	129,019	12,729	<b>141,748</b>	128,278	13,885	<b>142,163</b>	125,714	11,038	<b>136,752</b>
Walsall	111,090	10,478	<b>121,568</b>	112,088	10,724	<b>122,812</b>	109,672	9,956	<b>119,628</b>	107,005	10,279	<b>117,284</b>	111,474	9,998	<b>121,472</b>	114,182	9,241	<b>123,423</b>
Wolverhampton	107,918	17,843	<b>125,761</b>	110,840	17,666	<b>128,506</b>	108,457	19,087	<b>127,544</b>	106,305	20,100	<b>126,405</b>	103,608	20,172	<b>123,780</b>	104,513	16,205	<b>120,718</b>
Black Country	471,121	58,241	<b>529,362</b>	474,609	56,709	<b>531,318</b>	470,078	56,807	<b>526,886</b>	465,258	57,742	<b>523,000</b>	465,380	58,932	<b>524,312</b>	472,119	51,248	<b>523,367</b>

Source: Local Authority Collected Waste Statistics (LA regional spreadsheet for each respective year)

Table F.2 C&I Arisings

Authority	2015			2016			2017			2018			2019			2020		
	C&I	C&I WMNC	Total	C&I	C&I WMNC	Total	C&I	C&I WMNC	Total	C&I	C&I WMNC	Total	C&I	C&I WMNC	Total	C&I	C&I WMNC	Total
Dudley	25,294	28,026	<b>53,320</b>	28,514	29,814	<b>58,328</b>	27,928	30,913	<b>58,841</b>	23,457	23,959	<b>47,416</b>	30,561	32,446	<b>63,007</b>	31,089	28,253	<b>59,342</b>
Sandwell	24,219	23,511	<b>47,730</b>	22,957	26,367	<b>49,324</b>	20,472	28,166	<b>48,637</b>	23,725	22,136	<b>45,862</b>	43,829	29,856	<b>73,684</b>	37,917	25,856	<b>63,773</b>
Walsall	26,609	21,342	<b>47,950</b>	49,351	23,111	<b>72,462</b>	51,468	24,662	<b>76,130</b>	54,369	18,974	<b>73,343</b>	61,486	25,755	<b>87,241</b>	75,517	22,325	<b>97,841</b>
Wolverhampton	44,187	21,225	<b>65,412</b>	32,443	21,579	<b>54,022</b>	26,556	24,593	<b>51,149</b>	28,264	19,028	<b>47,291</b>	52,641	24,748	<b>77,389</b>	48,496	21,189	<b>69,685</b>
Black Country	120,309	92,403*	<b>212,712</b>	133,265	100,870*	<b>234,135</b>	126,422	108,060*	<b>234,482</b>	129,815	84,097	<b>213,912</b>	188,517	112,805	<b>301,322</b>	193,019	97,623	<b>290,641</b>

Source: 2015, 2016, 2017, 2018, 2019 and 2020 WDI and 2015, 2016, 2017, 2018, 2019 and 2020 Nomis business counts.

WMNC = West Midlands Non Codeable – Waste originating from the West Midlands with no given authority have been apportioned to the Black Country Authorities based on NOMIS business counts

\* Total is apportioned to Black Country % which may not be equal to sum of individual authorities

Table F.3 CD&amp;EW Arisings

Authority	2015			2016			2017			2018			2019			2020		
	CD&EW	CD&EW WMNC	Total	C&I	CD&EW WMNC	Total	C&I	CD&EW WMNC	Total	C&I	CD&EW WMNC	Total	C&I	CD&EW WMNC	Total	C&I	CD&EW WMNC	Total
<b>Dudley</b>	257,144	106,897	<b>364,041</b>	244,084	124,444	<b>368,527</b>	269,460	119,949	<b>389,410</b>	56,034	125,894	<b>181,929</b>	150,363	113,309	<b>263,671</b>	105,686	98,924	<b>204,609</b>
<b>Sandwell</b>	50,956	60,836	<b>111,792</b>	89,248	80,762	<b>170,010</b>	113,547	76,577	<b>190,124</b>	142,674	82,651	<b>225,326</b>	81,869	74,389	<b>156,257</b>	75,981	66,724	<b>142,705</b>
<b>Walsall</b>	88,949	76,827	<b>165,776</b>	86,360	93,187	<b>179,547</b>	61,339	94,216	<b>155,555</b>	39,578	94,794	<b>134,371</b>	60,660	85,317	<b>145,977</b>	122,043	74,359	<b>196,402</b>
<b>Wolverhampton</b>	347,442	56,838	<b>404,280</b>	210,679	87,169	<b>297,848</b>	255,694	82,595	<b>338,289</b>	226,918	78,178	<b>305,096</b>	239,598	70,363	<b>309,960</b>	261,843	59,752	<b>321,596</b>
<b>Black Country</b>	744,492	301,570*	<b>1,046,062</b>	630,371	385,367*	<b>1,015,738</b>	700,040	373,130*	<b>1,073,169</b>	465,204	381,517	<b>846,721</b>	532,489	343,377	<b>875,866</b>	565,553	299,758	<b>865,312</b>

Source: 2015, 2016, 2017, 2018, 2019 and 2020 WDI and 2015, 2016, 2017, 2018, 2019 and 2020 Nomis business counts.

WMNC = West Midlands Non Codeable – Waste originating from the West Midlands with no given authority have been apportioned to the Black Country Authorities based on NOMIS business counts

\* Total is apportioned to Black Country % which may not be equal to sum of individual authorities.

Table F.4 Hazardous Waste

Authority	2015	2016	2017	2018	2019	2020
<b>Dudley</b>	13,523	13,036	12,931	14,108	17,274	18,031
<b>Sandwell</b>	42,361	42,912	44,212	48,188	52,449	48,390
<b>Walsall</b>	64,576	61,063	65,000	62,082	68,621	61,639
<b>Wolverhampton</b>	35,136	37,068	44,372	40,493	34,012	27,740
<b>Black Country</b>	<b>155,596</b>	<b>154,079</b>	<b>166,515</b>	<b>164,872</b>	<b>172,356</b>	<b>155,800</b>

Source: 2015, 2016, 2017, 2018, 2019 and 2020 Hazardous Waste Data Interrogator

Table F.5 Agricultural Waste

Authority	2015			2016			2017			2018			2019			2020		
	Agricultural	Agricultural WMNC	Total	Agricultural	Agricultural WMNC	Total	Agricultural	Agricultural WMNC	Total	Agricultural	Agricultural WMNC	Total	Agricultural	Agricultural WMNC	Total	Agricultural	Agricultural WMNC	Total
<b>Dudley</b>	3	155	<b>158</b>	1	93	<b>94</b>	0	41	<b>41</b>	66	62	<b>128</b>	170	2	<b>172</b>	263	10	<b>274</b>
<b>Sandwell</b>	13	52	<b>64</b>	7,296	31	<b>7,326</b>	7,314	14	<b>7,328</b>	12,075	12	<b>12,088</b>	1,123	1	<b>1,124</b>	183	2	<b>185</b>
<b>Walsall</b>	1,820	213	<b>2,033</b>	188	124	<b>312</b>	1,509	48	<b>1,558</b>	108	87	<b>195</b>	87	3	<b>90</b>	53	14	<b>67</b>
<b>Wolverhampton</b>	153	52	<b>204</b>	39	46	<b>86</b>	457	14	<b>471</b>	80	25	<b>105</b>	263	1	<b>264</b>	577	3	<b>580</b>
<b>Black Country</b>	1,989	470	<b>2,459</b>	7,524	294	<b>7,818</b>	9,281	119	<b>9,400</b>	12,329	187	<b>12,516</b>	1,643	6	<b>1,649</b>	1,077	29	<b>1,106</b>

Source: 2015, 2016, 2017, 2018, 2019 and 2020 WDI and 2015, 2016, 2017, 2018, 2019 and 2020 Nomis business counts.