

Comparative Table showing distances from permitted and allocated sand and gravel sites to Telford Centre (Compared with Pave Lane) and potential CO₂ savings (kgs) per trip

Mineral Site	Distance to Telford Centre (Miles)	CO₂ per trip* (kgs)	Additional Mileage (Compared with Pave Lane)	Potential CO₂ savings per trip (kgs)
Pave Lane	8.4	12.54	0	0
Woodcote Wood	8.4	12.54	0	0
Morville	15.1	22.54	6.7	10.00
Bridgwalton	15.5	23.13	7.1	10.60
Condover	16.4	24.47	8.0	11.94
Gonsal	18.2	27.16	9.8	14.63
Sleap	20.0	29.85	11.6	17.31
Pottal Pool (Staffs)	20.9	31.19	12.5	18.66
Rugeley (Staffs)	24.5	36.57	16.1	24.03
Woodlane	25.1	37.46	16.7	24.93
Bromfield	27.7	41.34	19.3	28.80

NB: Barnsley Lane has been omitted from the above table as it is undeliverable

*MGL Company derived figure based on 8mpg average fuel consumption of tipper vehicles over 3.7 million miles i.e. 1 mile = 1.49 kg/CO₂