

Fly ash use	Tonnes	%
Cement manufacture	580,854	12.5
Concrete addition (Type I)	8,681	0.2
Concrete addition (Type II) used in ready-mixed concrete	613,305	13.2
Concrete addition (Type II) used in precast plants	47,509	1.0
Concrete blocks (not AAC)	108,451	2.3
AAC blocks	751,636	16.2
Grouting	163,040	3.5
Soil stabilisation and hydraulically bound materials (HBM)	236,468	5.1
Engineering fill	122,971	2.6
Land reclamation	474,166	10.2
Other applications	171,970	3.7
Landfill	1,367,338	29.4
<b>Total fly ash production</b>	<b>4,646,389</b>	<b>99.9</b>
Furnace bottom ash (FBA)	778,808	--
Cenospheres	1,511	--
<b>Total coal ashes</b>	<b>5,426,708</b>	

Note: ~ 141,000 tonnes of fly ash obtained from temporary stockpiles during the year.

