

Fly ash use	Tonnes	%
Cement manufacture	478,086	7.9
Concrete addition (Type I)	106,963	1.8
Concrete addition (Type II) used in ready-mixed concrete	347,124	5.7
Concrete addition (Type II) used in precast plants	234,086	3.9
Concrete blocks (not AAC)	140,170	2.3
AAC blocks	506,539	8.4
Grouting	148,273	2.5
Soil stabilisation and hydraulically bound materials (HBM)	32,533	0.5
Engineering fill	188,751	3.1
Land reclamation	887,384	14.7
Other applications	36,124	0.6
Landfill	2,931,548	48.6
Total fly ash production	6,037,581	100.0
Furnace bottom ash (FBA)	963,626	
Cenospheres	1,200	
Total coal ashes	7,002,407	

Note: \sim 114,000 tonnes of fly ash obtained from temporary stockpiles during the year.



