

NAME OF THE INDUSTRY:- JINDAL STAINLESS LIMITED, ODISHA																					
YEAR WISE STATUS OF UTILIZATION OF COAL ASH (FLY ASH AND BOTTOM ASH)																					
SL.No	Year	Coal Consumption (MT)	Power Generation (MW)	Quantity of fly ash Generated (MT)	Quantity of bottom ash Generated (MT)	Total ash Generated (MT)	Disposal Method	Brick Manufacturing (MT)	Supplied to industries (MT)		Mine Void Quarry Filling (MT)		Utilisation in embankment/dyke raising	Other Purposes (MT)					Agriculture/Horticulture sector	Total fly ash utilized (MT)	% of ash utilization
									Cement	Asbestos	Quarry Filling	Coal Mine Void Filling		Dyke Raising	Road making	Cenosphere	Small land fill	Tiles			
1	Jun-20	72738	90089	26043 (2X125MW-23897 MT) (13MW-2146 MT)	4,217	30260 (2X125MW-28114 MT) (13MW-2146 MT)	Bottom Ash disposal system & Fly Ash conveying system	13,879	F.A-8883 P.A-571	3,281	0	0	0	0	0	9890	0	0	0	26043	100
FLY ASH DISPATCH DETAILS																					
Cement Manufacturing Industries:-(1) 2585 MT Sent to M/s. Emami Cement Limited, Jajpur.																					
:(2) 6298 MT Sent to M/s. JSW Cement Limited, Jajpur Road.																					
Asbestos Manufacturing Industries:-(1) 1726 MT Sent to M/s. HIL Limited, Balasore.																					
:(2) 1555 MT Sent to M/s. Everest Industries Limited, Balasore.																					
# District wise dispatch of ash to Brick Manufacturers :																					
JAJPUR :9279 MT (8993 MT-2X125MW,286 MT-13MW)															KEONJHAR						
:158 MT (158 MT-2X125MW)															BHADRAK :804 MT						
(804 MT-2X125MW)																					
BALASORE: 3100 MT (1599 MT-2X125MW, 1501 MT-13MW)																					
MAYURBHANJ :538 MT (179 MT-2X125MW, 359 MT-13MW)																					
CUTTACK: 00 MT																					
KENDRAPARA :00 MT																					
POND ASH DISPATCH DETAILS																					
****Small Land Filling:-(1) OMJAY EV-Qty 3748 MT																					
(2) Ragadi/Korabandi-Qty 6106 MT																					
(3) Western Carriers Ltd-Qty 36 MT																					
****Cement Manufacturing:-JSW Cement:-Qty 571 MT																					
**** 4217 MT of Bottom ash generate on June-2020																					
**** 10461 MT of Bottom ash dispatch on June-2020																					
****6244 (10461-4217) of extra bottom ash dispatch on June-2020																					
****6624 (11068-4444) of extra bottom ash dispatch on May-2020																					
****Total 12868 (6624+6244) of extra bottom ash dispatch upto June-2020																					

