

**NAME OF THE INDUSTRY:- M/s BHUSHAN ENERGY LIMITED (485 MW)
STATUS OF UTILISATION OF COAL ASH (FLY ASH AND BOTTOM ASH), 2016-17**

Sl. No.	Month	Coal consumption (MT)	Power generation (MW)	Quantity of fly ash generation (MT)	Quantity of bottom ash generation (MT)	Total Ash Generated (MT)	Disposal Method	Brick manufacturing (MT)	Supplied to industries (MT)		Mine void Quarry filling (MT)		Utilisation in Embankment/Dyke raising (MT)	Other Purposes (MT)						Total Ash utilized (MT)	% of utilisation		
									Cement	Asbestos	Quary filling	Coal mine void filling	Dyke raising	Road making	disposed in internal ash pond *	Cenosp here	Small Land Fill	Tiles	Aggre gates			Agricul ture	
1	Apr-16	135519	142245	29967.43	12843.19	42810.62	Dry disposal	1216.39	-	-	33256.20	-	-	-	8338.03	-	-	-	-	-	-	42810.62	100
2	May-16	106828	121813	31141.42	13346.32	44487.74		1018.68	-	-	35050.46	-	-	-	8418.60	-	-	-	-	-	-	44487.74	100
3	Jun-16	133040	145233	36150.31	15492.99	51643.30		1399.39	-	-	40970.36	-	-	-	9273.55	-	-	-	-	-	-	51643.30	100
4	Jul-16	72593	90077	34558.84	14810.92	49369.76		949.98	-	-	40944.60	-	-	-	7475.18	-	-	-	-	-	-	49369.76	100
5	Aug-16	82337	98447	20841.51	8932.08	29773.59		1042.16	-	-	28731.43	-	-	-	0.00	-	-	-	-	-	-	29773.59	100
6	Sep-16	103445	123089	24150.06	10350.02	34500.08		1530.34	-	-	24154.87	-	-	-	8814.87	-	-	-	-	-	-	34500.08	100
7	Oct-16	112796	133114	33317.49	14278.93	47596.42		1654.29	-	-	36134.38	-	-	-	9807.75	-	-	-	-	-	-	47596.42	100
8	Nov-16	99383	125130	41700.34	17871.58	59571.92		2328.66	-	-	46810.12	-	-	-	10433.14	-	-	-	-	-	-	59571.92	100
9	Dec-16	82950	104287	34002.54	14572.56	48575.10		1915.21	-	-	37987.50	-	-	-	8672.39	-	-	-	-	-	-	48575.10	100
10	Jan-17	89036	113169	34283.92	14693.11	48977.03		1546.51	-	-	47430.52	-	-	-	0.00	-	-	-	-	-	-	48977.03	100
11	Feb-17	69873	86102	28841.88	12360.80	41202.68		1515.93	-	-	39686.75	-	-	-	0.00	-	-	-	-	-	-	41202.68	100
12	Mar-17	87941	93623	31913.26	13677.01	45590.27		1828.05	-	-	43762.22	-	-	-	0.00	-	-	-	-	-	-	45590.27	100
Total		1175741	1376329	380869.00	163229.51	544098.51		17945.59	-	-	454919.41	-	-	-	71233.51	-	-	-	-	-	544098.51	100	