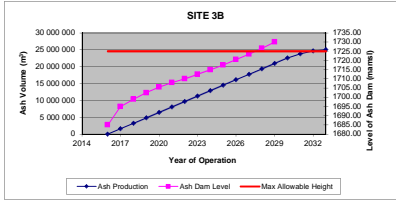
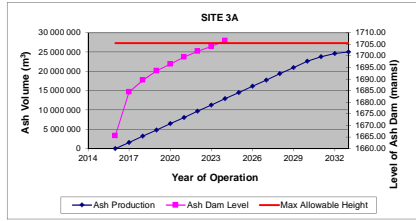
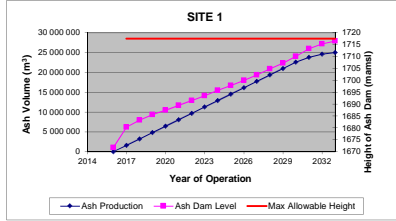


R 8.80 per tonne

YEAR	COAL BURN (TON)	ASH PERCENT AGE	ASH PRODUCTION (TON)	ASH PRODUCTION (M ³)	ACCUMULATIVE ASH PRODUCTION (M ³)	HEIGHT (MAMSL)			Operating Costs (Rands)			RATE OF RISE (m/year)			
						OPTION 1	OPTION 3A	OPTION 3B	OPTION 1	OPTION 3A	OPTION 3B	OPTION 1 #/VALUE!	OPTION 3A #/VALUE!	OPTION 3B #/VALUE!	
2016	0	0	0	0	0	1671.75	1665.50	1685.00				8.50	19.00	10.00	
2017	5 400 001	0.284	1 533 800	1 614 316	1 614 316	1680.25	1684.50	1695.00	13 495 682	1717.500	1705.500	1725.000	3.00	5.00	4.00
2018	5 400 001	0.284	1 533 800	1 614 316	3 228 632	1683.25	1689.50	1699.00	13 495 682	1717.500	1705.500	1725.000	2.25	4.00	3.50
2019	5 400 001	0.284	1 533 800	1 614 316	4 842 948	1685.50	1693.50	1702.50	13 495 682	1717.500	1705.500	1725.000	2.00	3.00	3.00
2020	5 400 001	0.284	1 533 800	1 614 316	6 457 264	1687.50	1696.50	1706.50	13 495 682	1717.500	1705.500	1725.000	2.00	3.00	2.50
2021	5 400 001	0.284	1 533 800	1 614 316	8 071 580	1689.50	1699.50	1710.50	13 495 682	1717.500	1705.500	1725.000	2.00	2.50	2.00
2022	5 400 001	0.284	1 533 800	1 614 316	9 685 896	1691.50	1702.00	1713.00	13 495 682	1717.500	1705.500	1725.000	2.00	2.00	1.50
2023	5 400 001	0.284	1 533 800	1 614 316	11 300 212	1693.50	1704.00	1715.00	13 495 682	1717.500	1705.500	1725.000	2.25	2.50	2.50
2024	5 400 001	0.284	1 533 800	1 614 316	12 914 528	1695.75	1706.50	1717.50	13 495 682	1717.500	1705.500	1725.000	2.25	2.50	2.50
2025	5 400 001	0.284	1 533 800	1 614 316	14 528 844	1697.75	1711.50	1721.50	13 495 682	1717.500	1705.500	1725.000	2.25	2.50	2.50
2026	5 400 001	0.284	1 533 800	1 614 316	16 143 160	1700.00	1720.50	1730.50	13 495 682	1717.500	1705.500	1725.000	2.25	3.00	3.00
2027	5 400 001	0.284	1 533 800	1 614 316	17 757 476	1702.25	1725.50	1735.50	13 495 682	1717.500	1705.500	1725.000	2.25	3.00	3.00
2028	5 400 001	0.284	1 533 800	1 614 316	19 371 792	1704.75	1726.50	1736.50	13 495 682	1717.500	1705.500	1725.000	2.25	3.00	3.00
2029	5 400 001	0.284	1 533 800	1 614 316	20 986 108	1707.25	1730.00	1740.00	13 495 682	1717.500	1705.500	1725.000	2.50	3.00	3.50
2030	5 400 001	0.284	1 533 800	1 614 316	22 600 424	1710.00	1735.00	1745.00	13 495 682	1717.500	1705.500	1725.000	2.75	3.00	3.00
2031	4 050 001	0.284	1 150 200	2 107 437	23 811 161	1713.25	1740.00	1750.00	10 121 761	1717.500	1705.500	1725.000	3.25	3.00	3.00
2032	2 700 000	0.284	766 800	807 159	24 618 319	1715.25	1745.00	1755.00	6 747 841	1717.500	1705.500	1725.000	2.00	3.00	3.00
2033	1 350 000	0.284	383 400	403 579	25 021 898	1716.50	1750.00	1760.00	3 373 920	1717.500	1705.500	1725.000	1.25	3.00	3.00

209 183 067



SITE 1		SITE 3A		SITE 3B	
VOL	ELEV	VOL	ELEV	VOL	ELEV
0	1671.75	0	1665.50	0	1685.00
124	1672	124	1666.00	236	1685.50
613	1672.25	613	1666.50	876	1686.00
1689	1672.5	1689	1667.00	2127	1686.50
3544	1672.75	3544	1667.50	4075	1687.00
6410	1673	6410	1668.00	6728	1687.50
10465	1673.25	10465	1668.50	10149	1688.00
15817	1673.5	15817	1669.00	14415	1688.50
22565	1673.75	22565	1669.50	19596	1689.00
30786	1674	30786	1670.00	25655	1689.50
40648	1674.25	40648	1670.50	32552	1690.00
52319	1674.5	52319	1671.00	40314	1690.50
65091	1674.75	65091	1671.50	48992	1691.00
81626	1675	81626	1672.00	58653	1691.50
99988	1675.25	99988	1672.50	68857	1692.00
123254	1675.5	123254	1673.00	83285	1692.50
152545	1675.75	152545	1673.50	98292	1693.00
186849	1676	186849	1674.00	115100	1693.50
225660	1676.25	225660	1674.50	135195	1694.00
268908	1676.5	268908	1675.00	159045	1694.50
316845	1676.75	316845	1675.50	186793	1695.00
369756	1677	369756	1676.00	216591	1695.50
427602	1677.25	427602	1676.50	255038	1696.00
490442	1677.5	490442	1677.00	296281	1696.50
558304	1677.75	558304	1677.50	341957	1697.00
631174	1678	631174	1678.00	392596	1697.50
709116	1678.25	709116	1678.50	446888	1698.00
792206	1678.5	792206	1679.00	510199	1698.50
880501	1678.75	880501	1679.50	577497	1699.00
973965	1679	973965	1680.00	650597	1699.50
1072562	1679.25	1072562	1680.50	729750	1700.00
1176471	1679.5	1176471	1681.00	815824	1700.50
1285889	1679.75	1285889	1681.50	906215	1701.00
1400890	1680	1400890	1682.00	1000623	1701.50
1520722	1680.25	1520722	1682.50	1101536	1702.00
1644747	1680.5	1644747	1683.00	1208825	1702.50
1772850	1680.75	1772850	1683.50	1322574	1703.00
1778041	1680.75	1778041	1684.00	1442261	1703.50
1803945	1681	1803945	1684.50	1567929	1704.00
2037469	1681.25	2037469	1685.00	1698610	1704.50
2174339	1681.5	2174339	1685.50	1837321	1705.00
2314316	1681.75	2314316	1686.00	1981514	1705.50
2457418	1682	2457418	1686.50	2132084	1706.00
2603573	1682.25	2603573	1687.00	2288667	1706.50
2752658	1682.5	2752658	1687.50	2451030	1707.00
2904611	1682.75	2904611	1688.00	2619406	1707.50
3059404	1683	3059404	1688.50	2794224	1708.00
3216981	1683.25	3216981	1689.00	2975814	1708.50
3377270	1683.5	3377270	1689.50	3165205	1709.00
3540293	1683.75	3540293	1690.00	3353019	1709.50
3706011	1684	3706011	1690.50	3545589	1710.00
3874314	1684.25	3874314	1691.00	3746738	1710.50
4045072	1684.5	4045072	1691.50	3953862	1711.00
4218222	1684.75	4218222	1692.00	4166759	1711.50
4393722	1685	4393722	1692.50	4385095	1712.00
4571597	1685.25	4571597	1693.00	4608777	1712.50
4751737	1685.5	4751737	1693.50	4837949	1713.00
4933987	1685.75	4933987	1694.00	5072530	1713.50
5118118	1686	5118118	1694.50	5312621	1714.00
5304461	1686.25	5304461	1695.00	5558194	1714.50
5492806	1686.5	5492806	1695.50	5809643	1715.00
5683095	1686.75	5683095	1696.00	6067475	1715.50
5875304	1687	5875304	1696.50	6331582	1716.00
6069308	1687.25	6069308	1697.00	6602092	1716.50
6265074	1687.5	6265074	1697.50	6876435	1717.00
6462580	1687.75	6462580	1698.00	7154554	1717.50
6661752	1688	6661752	1698.50	7436342	1718.00
6862474	1688.25	6862474	1699.00	7731030	1718.50
7064579	1688.5	7064579	1699.50	8028846	1719.00
7267920	1688.75	7267920	1700.00	8329497	1719.50
7472372	1689	7472372	1700.50	8631135	1720.00
7677773	1689.25	7677773	1701.00	8933978	1720.50
7883943	1689.5	7883943	1701.50	9301110	1721.00
8090770	1689.75	8090770	1702.00	9634770	1721.50
8296205	1690	8296205	1702.50	9935383	1722.00
8503595	1690.25	8503595	1703.00	1031387	1722.50
8713630	1690.5	8713630	1703.50	10665674	1723.00
8920718	1690.75	8920718	1704.00	11017586	1723.50
9127052	1691	9127052	1704.50	1137820	1724.00
9332698	1691.25	9332698	1705.00	11727430	1724.50
9537389	1691.5	9537389	1705.50	12080773	1725.00
9741395	1691.75	9741395	1706.00	12431770	1725.50

