



Energy Conservation Measure implemented in 2007


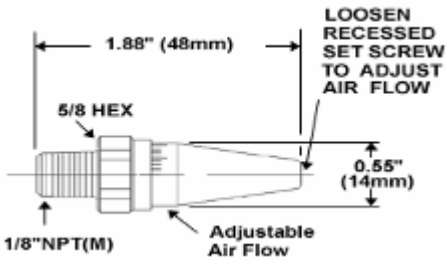
(To be filled up separately for each Energy Conservation Measure)

| | | | | | |
|---|---|------------------|------------------------|---|-------|
| ID to be filled by BEE | Title of the measure Installation Of Pull Switch to all the work station. | Sector | | | |
| Year to be filled by BEE | | Technology | | | |
| Description of the energy conservation measure: Installation of Pull switch to all Lights. Installation Of Pull Switch to all the work station lights so that whenever any person leave the seat always switch off the Lights. | | | | | |
| Picture/ sketch/ drawing before modification (if available) | Picture/ sketch/ drawing after modification | | | | |
|  |  | | | | |
| Agency that executed the project (with complete address and email): Baba Electricals | | | | | |
| Total investment, Rs.: 0.4 Lacs | Year of implementation: 2007 | | | | |
| First year energy cost savings, Rs.: 2 Lacs | | | | | |
| First year other savings, Rs.: | | | | | |
| On annual basis | kWh 000' | Coal (Tons) | Gas Nm ³ | Oil (kL) | Other |
| Energy consumption -2006-2007 | | | | | |
| Energy consumption 2007-2008 | | | | | |
| Energy tariff, Rs/ kWh/ Ton/ Nm ³ / kL ... | | | | | |
| Company complete address: | | | | We authorize Bureau to use this information for dissemination | |
| Contact person who could be contacted for more information: Alok Mohan | | | | Signature | |
| | | | | Date | |

Note: Please submit this sheet separately for each Energy Conservation Measure implemented in 2007-2008 and a CD containing the above information may be please be enclosed.

Energy Conservation Measure implemented in 2007

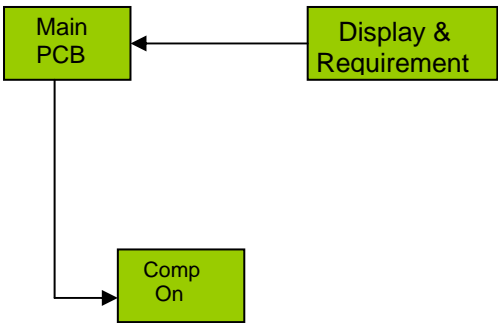
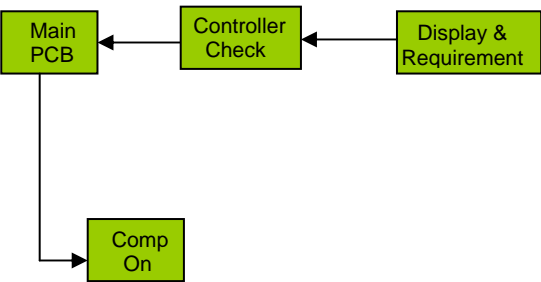
(To be filled up separately for each Energy Conservation Measure)

| | | |
|---|---|---|
| ID to be filled by BEE | Title of the measure Installation Of Transvector Nozzles | Sector |
| Year to be filled by BEE | | Technology |
| Description of the energy conservation measure: Installation of energy efficient Nozzles in place of Air Gun .Earlier we were using air gun in which huge amount of energy were wasted. But now we have been provided Energy Efficient Air Nozzles to all the place where cleaning work is done. | | |
| Picture/ sketch/ drawing before modification (if available) | Picture/ sketch/ drawing after modification | |
|  |  | |
| Agency that executed the project (with complete address and email):SMC Pneumatics | | |
| Total investment, Rs.: 1 Lacs | Year of implementation: 2007 | |
| First year energy cost savings, Rs.: 5 Lacs | | |
| First year other savings, Rs.: | | |
| On annual basis | kWh 000' | Coal (Tons) |
| Gas Nm ³ | Oil (kL) | Other |
| Energy consumption -2006-2007 | | |
| Energy consumption 2007-2008 | | |
| Energy tariff, Rs/ kWh/ Ton/ Nm ³ / kL ... | 5.5 | |
| Company complete address: | | We authorize Bureau to use this information for dissemination |
| Contact person who could be contacted for more information: Alok Mohan | | Signature |
| | | Date |

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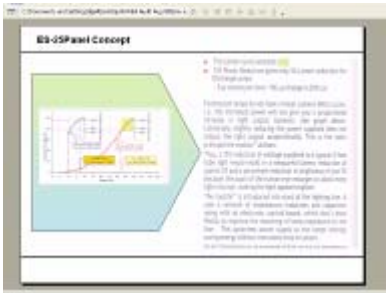

(To be filled up separately for each Energy Conservation Measure)

| | | | | | |
|---|--|------------------|---|---|-------|
| ID to be filled by BEE | Title of the measure | Sector | | | |
| Year to be filled by BEE | Installation Of Temp Controller to set Temp at 24'c. | Technology | | | |
| Description of the energy conservation measure: We have installed Temp Controller to all Floor Standing AC's by which we have fixed AC temp at 24'c. | | | | | |
| Picture/ sketch/ drawing before modification (if available) | | | Picture/ sketch/ drawing after modification | | |
|  | | |  | | |
| Agency that executed the project (with complete address and email): A.S Controls. Mumbai | | | | | |
| Total investment, Rs.: 2 Lacs | | | Year of implementation: 2007-2008 | | |
| First year energy cost savings, Rs.: 7.2 Lacs | | | | | |
| First year other savings, Rs.: | | | | | |
| On annual basis | kWh 000' | Coal (Tons) | Gas Nm ³ | Oil (kL) | Other |
| Energy consumption -2006-2007 | | | | | |
| Energy consumption 2007-2008 | | | | | |
| Energy tariff, Rs/ kWh/ Ton/ Nm ³ / kL ... | | | | | |
| Company complete address: | | | | We authorize Bureau to use this information for dissemination | |
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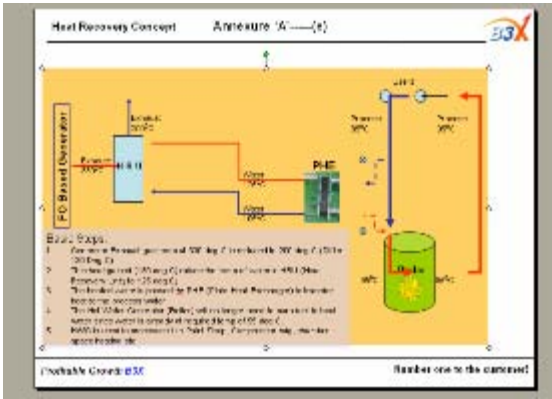
(To be filled up separately for each Energy Conservation Measure)

| | | | | | |
|---|--|------------------|---|---|-------|
| ID to be filled by BEE | Title of the measure | Sector | | | |
| Year to be filled by BEE | Installation Of Energy Saver Panel on all Lighting Panel throughout the Plant. | Technology | | | |
| Description of the energy conservation measure: This Energy Saver panel reduce the voltage from 220 V to 212 V by this reduction power consumption becomes down as useful luminance can be obtained with 212 V . | | | | | |
| Picture/ sketch/ drawing before modification (if available) | | | Picture/ sketch/ drawing after modification | | |
|  | | |  | | |
| Agency that executed the project (with complete address and email): Baba Electricals | | | | | |
| Total investment, Rs.: .6 Lacs | | | Year of implementation: 2007 | | |
| First year energy cost savings, Rs.: 9 Lacs | | | | | |
| First year other savings, Rs.: | | | | | |
| On annual basis | kWh 000' | Coal (Tons) | Gas Nm ³ | Oil (kL) | Other |
| Energy consumption -2006-2007 | | | | | |
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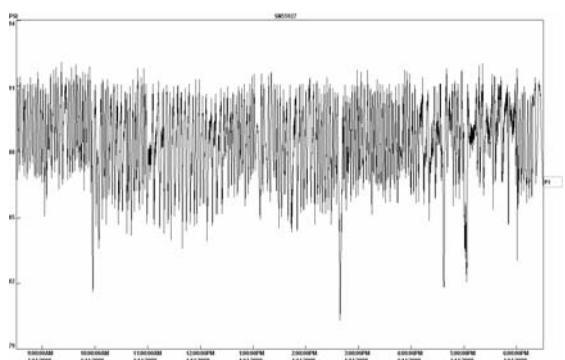
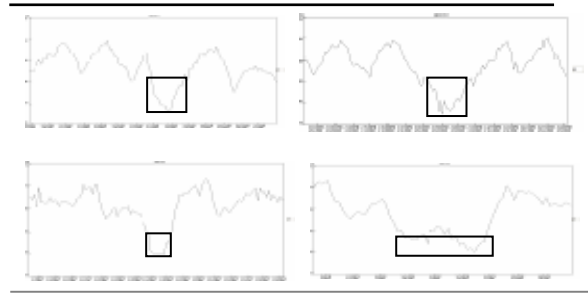
(To be filled up separately for each Energy Conservation Measure)

| ID to be filled by BEE | Title of the measure | Sector | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|----------------------|--------------------|--|---|--------|----------------------------------|--------------------|--------|-------------------------|--|--|--|--|--|--|-------|----------|--------------------|-------|--|-------|----------|--------------------|-------|-------------------------|--------|--------|------|-------|--|--------|--------|------|-------|------|--------|--------|------|-------|--|--------|--------|-----|------|------|--------|--------|------|-------|--|--------|--------|-----|------|-------|--------|--------|------|-------|--|--------|--------|------|-------|-------|--------|--------|------|-------|--|--------|--------|------|------|-------|--------|--------|------|-------|--|--------|--------|------|------|-------|--------|--------|------|-------|--|--------|--------|------|-------|-------|--------|--------|------|-------|--|--------|--------|------|-------|-------|--------|--------|------|-------|--|--------|--------|------|-------|-------|--------|--------|------|-------|--|--------|--------|------|-------|-------|--------|--------|------|-------|--|--------|--------|------|------|-------|--------|--------|------|-------|--|--------|--------|-----|------|-------|--|---------|-------|--------|--|--|---------|-------|--------|--------|
| Year to be filled by BEE | | Technology | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Description of the energy conservation measure: Installation of Waste Heat Recovery Unit. Earlier we used Propane Gas as a fuel for Hot water Generation but after installation of waste heat recovery Unit from Generator exhaust we are saving Approx 900 kg Propane Daily. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Picture/ sketch/ drawing before modification (if available) | | | Picture/ sketch/ drawing after modification | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | | <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="10">HWG Energy Consumption Data 2007</th> </tr> <tr> <th>Month</th> <th>Prod Qty</th> <th>Units Consumed(M3)</th> <th>In Kg</th> <th></th> <th>Month</th> <th>Prod Qty</th> <th>Units Consumed(M3)</th> <th>In Kg</th> <th>Net Difference In units</th> </tr> </thead> <tbody> <tr><td>Jul-06</td><td>499412</td><td>4486</td><td>20591</td><td></td><td>Jul-07</td><td>513989</td><td>3074</td><td>14111</td><td>6479</td></tr> <tr><td>Aug-06</td><td>509203</td><td>2625</td><td>12049</td><td></td><td>Aug-07</td><td>472999</td><td>864</td><td>3963</td><td>8085</td></tr> <tr><td>Sep-06</td><td>535724</td><td>4605</td><td>21135</td><td></td><td>Sep-07</td><td>474683</td><td>643</td><td>2953</td><td>18182</td></tr> <tr><td>Oct-06</td><td>528631</td><td>4576</td><td>21002</td><td></td><td>Oct-07</td><td>581288</td><td>2387</td><td>10954</td><td>10047</td></tr> <tr><td>Nov-06</td><td>389189</td><td>4461</td><td>20474</td><td></td><td>Nov-07</td><td>517578</td><td>1906</td><td>8748</td><td>11726</td></tr> <tr><td>Dec-06</td><td>372413</td><td>5252</td><td>24105</td><td></td><td>Dec-07</td><td>517754</td><td>1906</td><td>8748</td><td>15357</td></tr> <tr><td>Jan-07</td><td>609233</td><td>7683</td><td>35265</td><td></td><td>Jan-08</td><td>612220</td><td>5122</td><td>23508</td><td>11757</td></tr> <tr><td>Feb-07</td><td>598396</td><td>6401</td><td>29381</td><td></td><td>Feb-08</td><td>635519</td><td>4154</td><td>19065</td><td>10316</td></tr> <tr><td>Mar-07</td><td>652938</td><td>5784</td><td>26549</td><td></td><td>Mar-08</td><td>619873</td><td>2854</td><td>13098</td><td>13451</td></tr> <tr><td>Apr-07</td><td>657432</td><td>4459</td><td>20467</td><td></td><td>Apr-08</td><td>724283</td><td>2199</td><td>10093</td><td>10374</td></tr> <tr><td>May-07</td><td>672050</td><td>3687</td><td>16923</td><td></td><td>May-08</td><td>757006</td><td>1460</td><td>6700</td><td>10223</td></tr> <tr><td>Jun-07</td><td>513101</td><td>3960</td><td>18176</td><td></td><td>Jun-08</td><td>461660</td><td>962</td><td>4415</td><td>13761</td></tr> <tr><td></td><td>6537722</td><td>57977</td><td>266116</td><td></td><td></td><td>6888652</td><td>27529</td><td>126357</td><td>139759</td></tr> </tbody> </table> | | | HWG Energy Consumption Data 2007 | | | | | | | | | | Month | Prod Qty | Units Consumed(M3) | In Kg | | Month | Prod Qty | Units Consumed(M3) | In Kg | Net Difference In units | Jul-06 | 499412 | 4486 | 20591 | | Jul-07 | 513989 | 3074 | 14111 | 6479 | Aug-06 | 509203 | 2625 | 12049 | | Aug-07 | 472999 | 864 | 3963 | 8085 | Sep-06 | 535724 | 4605 | 21135 | | Sep-07 | 474683 | 643 | 2953 | 18182 | Oct-06 | 528631 | 4576 | 21002 | | Oct-07 | 581288 | 2387 | 10954 | 10047 | Nov-06 | 389189 | 4461 | 20474 | | Nov-07 | 517578 | 1906 | 8748 | 11726 | Dec-06 | 372413 | 5252 | 24105 | | Dec-07 | 517754 | 1906 | 8748 | 15357 | Jan-07 | 609233 | 7683 | 35265 | | Jan-08 | 612220 | 5122 | 23508 | 11757 | Feb-07 | 598396 | 6401 | 29381 | | Feb-08 | 635519 | 4154 | 19065 | 10316 | Mar-07 | 652938 | 5784 | 26549 | | Mar-08 | 619873 | 2854 | 13098 | 13451 | Apr-07 | 657432 | 4459 | 20467 | | Apr-08 | 724283 | 2199 | 10093 | 10374 | May-07 | 672050 | 3687 | 16923 | | May-08 | 757006 | 1460 | 6700 | 10223 | Jun-07 | 513101 | 3960 | 18176 | | Jun-08 | 461660 | 962 | 4415 | 13761 | | 6537722 | 57977 | 266116 | | | 6888652 | 27529 | 126357 | 139759 |
| HWG Energy Consumption Data 2007 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Month | Prod Qty | Units Consumed(M3) | In Kg | | Month | Prod Qty | Units Consumed(M3) | In Kg | Net Difference In units | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Jul-06 | 499412 | 4486 | 20591 | | Jul-07 | 513989 | 3074 | 14111 | 6479 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Aug-06 | 509203 | 2625 | 12049 | | Aug-07 | 472999 | 864 | 3963 | 8085 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Sep-06 | 535724 | 4605 | 21135 | | Sep-07 | 474683 | 643 | 2953 | 18182 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Oct-06 | 528631 | 4576 | 21002 | | Oct-07 | 581288 | 2387 | 10954 | 10047 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Nov-06 | 389189 | 4461 | 20474 | | Nov-07 | 517578 | 1906 | 8748 | 11726 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Dec-06 | 372413 | 5252 | 24105 | | Dec-07 | 517754 | 1906 | 8748 | 15357 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Jan-07 | 609233 | 7683 | 35265 | | Jan-08 | 612220 | 5122 | 23508 | 11757 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Feb-07 | 598396 | 6401 | 29381 | | Feb-08 | 635519 | 4154 | 19065 | 10316 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Mar-07 | 652938 | 5784 | 26549 | | Mar-08 | 619873 | 2854 | 13098 | 13451 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Apr-07 | 657432 | 4459 | 20467 | | Apr-08 | 724283 | 2199 | 10093 | 10374 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| May-07 | 672050 | 3687 | 16923 | | May-08 | 757006 | 1460 | 6700 | 10223 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Jun-07 | 513101 | 3960 | 18176 | | Jun-08 | 461660 | 962 | 4415 | 13761 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 6537722 | 57977 | 266116 | | | 6888652 | 27529 | 126357 | 139759 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Agency that executed the project (with complete address and email):Unidyne Energy Environment | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total investment, Rs.: 45 Lacs | | | Year of implementation: 2007 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| First year energy cost savings, Rs.: 60 Lacs | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| First year other savings, Rs.: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| On annual basis | kWh 000' | Coal (Tons) | Gas Nm ³ | Oil (kL) | Other | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Energy consumption -2006-2007 | | | 57977 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Energy consumption 2007-2008 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Energy tariff, Rs/ kWh/ Ton/ Nm ³ / kL ... | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Company complete address: | | | | We authorize Bureau to use this information for dissemination | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Contact person who could be contacted for more information: Alok Mohan | | | | Signature | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | Date | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Note: Please submit this sheet separately for each Energy Conservation Measure implemented in 2007-2008 and a CD containing the above information may be please be enclosed.

Energy Conservation Measure implemented in 2007-2008

(To be filled up separately for each Energy Conservation Measure)

| | | |
|--|---|---|
| ID to be filled by BEE | Title of the measure Pressure Reduction of Air Compressor | Sector |
| Year to be filled by BEE | | Technology |
| Description of the energy conservation measure: Earlier we were operating out Air compressor at 86 psig but after keen study & monitoring now we are operating at 80 psig pressure. | | |
| Picture/ sketch/ drawing before modification (if available) | Picture/ sketch/ drawing after modification | |
|  |  | |
| Agency that executed the project (with complete address and email):Unidyne Energy Environment | | |
| Total investment, Rs.: .5 Lacs | Year of implementation: 2008 | |
| First year energy cost savings, Rs.: 15 Lacs | | |
| First year other savings, Rs.: | | |
| On annual basis | kWh 000' | Coal (Tons) |
| Energy consumption -2006-2007 | | |
| Energy consumption 2007-2008 | 272730 | |
| Energy tariff, Rs/ kWh/ Ton/ Nm ³ / kL ... | 5.5 | |
| Company complete address: | | We authorize Bureau to use this information for dissemination |
| Contact person who could be contacted for more information: Alok Mohan | | Signature |
| | | Date |

Note: Please submit this sheet separately for each Energy Conservation Measure implemented in 2007-2008 and a CD containing the above information may be please be enclosed.