Report of GRI Sustainability

The Global Reporting Initiative is the international methodology most used for the elaboration of memories/reports of Sustainability, which evaluate the Economic, Social and Environmental performance of each organization.

The preparation of a Sustainability Report includes mifocion, disclosure, and delivering reports against internal and external in relation to the performance of the organization over the years and commitments for the future interest.

SuKarne in the month of March 2014, published its first Sustainability Report based on the GRI methodology.

Do you know how much energy per hour our electronics use with 100 watt bulbs?

<table>
<thead>
<tr>
<th>Electronics</th>
<th>Power (w)</th>
</tr>
</thead>
<tbody>
<tr>
<td>COMPUTER</td>
<td>150</td>
</tr>
<tr>
<td>COLOR TELEVISION</td>
<td>150</td>
</tr>
<tr>
<td>WASHER</td>
<td>375</td>
</tr>
<tr>
<td>BLENDER</td>
<td>350</td>
</tr>
<tr>
<td>REFRIGERATOR</td>
<td>575</td>
</tr>
<tr>
<td>CLOTHING IRON</td>
<td>1200</td>
</tr>
<tr>
<td>MICROWAVE</td>
<td>1200</td>
</tr>
</tbody>
</table>

Turn off and disconnect electronics when they are not in use. This way you will save energy!
Connection to natural gas in Lucero

The efficient use of energy in all its forms both works towards a better environment, and significant savings for the company.

From August 2013, we initiated the use of natural gas, a cleaner gas that doesn’t pollute, and high calorific value, a more efficient combustion and lower cost.

Fuel switching has reduced our greenhouse gas emissions by more than 466 tonCO2e, equivalent to the emissions that would be produced by 91 vehicles in one year. It also has generated savings of more than $ 1.3 million in the months of August and December of 2013.

Recognition of Clean Transportation in SuKarne

SuKarne received recognition by SEMARNAT for voluntarily entering the program Clean Transportation 2013 a program that invites businesses to reduce the use of fuel in its fleet through simple practices with high impact in reducing Greenhouse Gas Emissions (GHG) and reduction in operating costs.

The good practices carried out in the flotilla SuKarne delivery are:
- Increase in fuel efficiency from 3.67 to 4.40.
- Training to deliverers in the use and care of the units.
- Implementation of the system Roadnet reducing mileage on the road.
- Weight control of the boxes.
- Timely preventive maintenance.

With these actions we have achieved more than 20% savings in fuel.

Recognitions from PROFEPA

Towards the end of 2013, the Federal Attorney for Environmental Protection (PROFEPA) by the Department of Environmental Audit gave SuKarne Agroindustrial Culiacán the official certificate Clean Industry and recognition for participating in the Environmental Leadership for competitiveness promoted by that agency to implement actions in the care and preservation of the environment.

Congratulations to all the collaborators of the area Supply Chain directed by Pedro Raul Casiano. Thank you for your efforts! We give the best to the environment!
INNOVA: SuKarne Research Center

To consolidate Management Research and Biotechnology, SuKarne constituted INNOVA Research Center, which seeks to integrate cutting edge technologies in the areas of their competence to innovate processes and products to achieve higher productivity in the value chain of the company. Working virtually with recognized national and international centers and universities. To achieve this objective is supported by the following lines of research.

1) Productivity de the fattening and animal well being.
2) Quality of meet
3) Development of new products and packaging
4) Food Safety
5) Valuation and development of bio products
6) Renewable energies
7) Environmental planning
8) Genomic

MISSION
Creating innovative solutions through technologies that improve performance for transformer systems cattle feed production, processing, packaging and meat quality, marketing of the product and its operational interaction with the environment.
Process Safety Management “PSM”

The Process Safety Management has the fundamental aim to prevent or minimize risks. It involves processes that use hazardous chemicals in superior amounts established by the regulations.

PSM is an international certification issued by Osha that currently works in the Group supported by experts in the field, which consists of having an integral analysis of ammonia use risks in each of the Plants. As well as having the necessary elements to give a timely response facing any eventuality.

To this end, it integrated a multidisciplinary group led by personnel of plant services.

With these preventative measures, we offer as much better security to our collaborators as to our neighbors in the bordering communities.

Safety and Environment Policy

We are committed to the continuous improvement, with a preventative focus on the environmental risks, safety and occupational health in the places where we operate and influence, assuring compliance with national and international legislation.

SUS-01 Rev. 02

Like never before in history, the common destiny calls us to look for a new beginning.

Letter Extracted from Earth
Second Semester Principal Achievements of 2013

- **Culiacán Livestock**
  - We handled land use license for ponds and prime materials.
  - We update processing license for operation of new boiler at TIF plant.
  - We requested surface water concession to CNA.
  - We receive certificate of measures in protection against fires.

- **Mexicali Livestock**
  - We obtained authorization of Environmental Impact for amplification, operation and maintenance of the TIF Plant and complementary services.
  - We joined SEMARNAT the Federal Registers of Emmissions.
  - We obtained modification of discharge of residual waters for reuse.
  - We obtained approval of the program for the prevention of accidents by extending the ammonia storage area.
  - We updated the Operating License in compliance with emmission levels.
  - We introduced the use of LPG to substitute diesel.

- **Monterrey Livestock**
  - We obtained certificate of brackish water well 2.
  - We obtained environmental authorization license for reliable functioning boilers, mill and power generators in TIF and food plants.
  - We obtained permission from Environmental Protest Impact for contraction and operation of digester lagoon tip with SEMARNAT.
  - We obtained authorization as No hazardous waste generator.
  - We enter state authority as the atmospheric contingency plan.
  - We concluded automated risk of residual water gardens.
  - We signed contract supplier of Natural Gas to replace diesel in boilers.
  - We reduced our water consumption 1 m³/animal slaughtered.

- **Michoacán Livestock**
  - Implemented the Environmental Management System, Occupational Health and Safety ISO 14001 and OHSAS 18001.
  - Begin implementation PSM - Safe Handling of Ammonia.
  - We obtained contruction license and land use of new properties.
  - Update Ambiental Unica Estatal License.
  - Voluntarily entered the "Clean Company" State program.
  - We updated technical information of titles in distribution of water.
  - Presented annual report of water discharge quality.

- **Nicaragua Livestock**
  - We joined MIA Construction TIF Plant.
  - Introduced Environmental Management program for management of winter rainfall.

- **Proinca**
  - We joined SEMARNAT Level 2 Risk Study and Programme for the Prevention of Accidents by use of ammonia.
  - Started line contraction of water discharge to POTWs.
  - Got 2 authorization extensions of granting titles to water use to CNA.

- **USPA**
  - Requested wastewater discharge registration.
  - We reduce the organic load in the discharge.
  - We entered Programme for the prevention of accidents.

- **Probio**
  - Mexicali
    - We made Assent land use.
    - We entered record for Sanitary License.

- **Culiacán**
  - We obtained sanitary registration and license.
  - Requested Land Use License.

- **Renpro**
  - Culiacán
    - We entered Schedule of annual operation.
    - Renewed wastewater discharge permit.

- **Mexicali**
  - We entered Demonstration Environmental Impact with SEMARNAT.
  - Obtained assent land use.
  - We performed partial closure report of activities in Tijuana.

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