

Shoalhaven Starches

Community Update

SHOALHAVEN STARCHES EXPANSION PROJECT UPDATE *May 2014*

Construction of the Interim Packing Plant has now been completed at the Shoalhaven Starches factory. The interim plant is located on the southern side of Bolong Rd adjacent to the rail line crossing. The packing plant packages various dry starch products for distribution to domestic and export customers.

Plans are underway to construct a Dried Distillers Grain (DDG) Pelletising Plant. DDG is one of the by-products of ethanol production which is recovered from the wastewater and dried into a powder and sold as cattle feed. The DDG pelletising plant will provide flexibility to process powdered DDG material into pellets to meet overseas demand for cattle feed when local demand is reduced. The DDG pelletising plant should also reduce odour emissions and waste at the site.

E10 FUEL

We would like your help to get the message out that **E10 is a safe, reliable fuel**. Did you know that all **250 million cars** in the United States run on **at least** a 10% ethanol blend? E10 is a fuel that has been used **extensively worldwide** for many years.

All too often we hear of ill-informed mechanics discouraging people to use ethanol fuels. The **NRMA supports the use of E10 in most modern cars**, please check the website www.fcgi.com.au for your vehicle compatibility if in doubt, or under your fuel tank cap.

Here are some of the reasons why you should use E10:

- **E10 is Good for the environment...**E10 burns cleaner than regular unleaded because ethanol has a **high oxygen** content.
- **E10 is Good for your pocket...**E10 is around **94.5 octane** so you are buying a **high octane fuel for less** which means **improved performance**.
- **E10 is good for Australia...**Every litre of ethanol produced means a litre less reliance on **imported fossil fuels**, **improving our energy security** and supporting **Australian jobs**.

The production of ethanol by the Manildra Group meets the sustainability requirements of the Roundtable on Sustainable Biomaterials (RSB) standards. The Manildra Group was the first company in the world to be certified against this internationally recognised sustainability standard.

For more information on E10 visit the 'E10 The Good Fuel' web site at <http://e10thegoodfuel.com.au/>, or

 Find Us On Facebook! At www.facebook.com/Manildra

ENVIRONMENTAL MANAGEMENT SYSTEM CERTIFICATION ISO 14001

The Shoalhaven Starches facility at Bomaderry has recently achieved third party certification of its environmental management system (EMS) against the internationally recognised ISO 14001 standard. The overall aim of the standard is to support environmental protection and prevention of pollution by implementing and maintaining an effective EMS which drives continuous improvement of the company's environmental performance.

For more information on the Manildra Group of Companies visit our website at www.manildra.com.au