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Soil-Water-Plant Analysis - Consulting

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**COTTON CAN YIELD 5 BALES / ACRE** in the RGV. This Genetic Potential has been grown locally and up to 5.8 Bales/ac on 400 contiguous acres in Texas using the **TPSL proven "ASK THE PLANT" PETIOLE PROGRAM!**

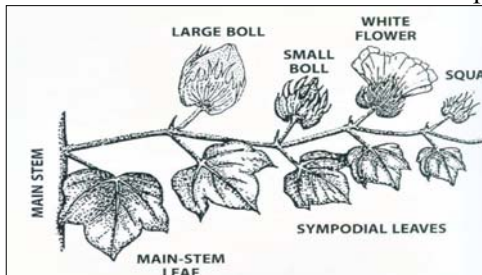
The key is to **Break with Tradition** and use proper nutritional management combined with all BMPs to **feed the plants** according to their **physiological needs** at each stage of growth.

NEEDED – Growers with the desire to be top producers and adjust management to the crop needs.

Field Consultants that want to learn what the plant is telling them in lab tests and visually.

Suppliers with the right products and ability to supply the crop physiological needs.

TPSL has the proven Lab expertise and knowledge to help interpret needs.



**A constant learning experience as no 2 years are ever the same!!**

**'07 COTTON** is off to a good start –

**NOW** is a good time to start asking your plants **WHEN - WHAT & HOW MUCH**

**NITROGEN** – Control early

- N plus water makes excessive vegetative volume! – Causing extra expense for PGRs - use the right amount at the right time of N – PGR's & other Adjuvants to **Grow bolls not stalks!**
- High nitrate in sap reduces up take of other minerals and micronutrients, especially P which delays fruiting.
- Excessive STALKS shade lower leaves, sun on all leaves needed to produce more photosynthates, carbohydrates (sugars) needed to make bolls.

SUNLIGHT needed on all leaves for optimum SUGARs and other photosynthates needed for optimum fruit (boll) production.

**PHOSPHATE** – CONSTANT SUPPLY of PO<sub>4</sub> needed in the sap at all times for proper root growth to supply plants with balanced nutrients. **TPSL discovered this unique root function.**

**TPSL** HAS DEVELOPED AN EXCLUSIVE PROPRIETARY "**ASK THE PLANT**" total nutrition program with over 5 decades of field experience with the help of leading CROP SCIENTISTS in soil fertility, plant nutrition and physiology.

**WANTED GROWERS THAT WANT TO BE TOP PRODUCERS**, their consultants & suppliers.

**COST of Testing:** 10 -20 lbs of lint / ac depending on field – **ROI** can be 1 or more bales/ac.

Knowledge, products and generic potential is available.

Call Noel, Norma or K at 956 383 0739 web <[www.tpsl.biz](http://www.tpsl.biz)>

