

Dataex Test Request Form



Office Use Only:
 To be invoiced: Inv #.....
 Graph Reports only:
 Emailed/...../.....

Sorghum & Maize

Data & Graph Reports Emailed ONLY

Advisor/Agent

Date/...../.....

Client's Name

Phone.....

Property Name

Email.....

Address

Postcode..... Ref No.....

PLEASE FILL OUT ONE FORM FOR EACH INDIVIDUAL CLIENT

Email Results to Dataex: report@dataex.com.au

Test 1

Paddock Name Area (HA) GPS

Sowing Date/...../..... SAP test for this paddock 1st 2nd 3rd

Will you keep yield data? Yes No

Previous Treatment
 Pre Plant Applications Product..... Kg or L/Ha.....
 Post Emergent Applications Product..... Kg or L/Ha.....

Plant Stress Disease Insect Waterlogged Dry Herbicide Damage

Crop Type and Growth Stage (see charts on back for correct stage reference)

Sorghum 1-2 3 5 6 7
 3-5 Leaf Head Initiation Booting Flowering Early Grain Fill

Maize V2 - V5 V8 - V12 V16 R1 PM
 2-5 Leaves 8 - 12 Leaves Tassel Emergence Pollination Grain Fill

Test Required
 BOXES MUST BE TICKED

- STEM SAP ONLY
- SOIL SLOT & STEM SAP
- MICROBIAL ACTIVITY
- PLANT TISSUE TEST (with Co & Mo)
- PREMIUM BASE SATURATION SOIL TEST with all extras (Cl, Co, Mo, Al, NO₃ & NH₃)

Test 2

Paddock Name Area (HA) GPS

Sowing Date/...../..... SAP test for this paddock 1st 2nd 3rd

Will you keep yield data? Yes No

Previous Treatment
 Pre Plant Applications Product..... Kg or L/Ha.....
 Post Emergent Applications Product..... Kg or L/Ha.....

Plant Stress Disease Insect Waterlogged Dry Herbicide Damage

Crop Type and Growth Stage (see charts on back for correct stage reference)

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Test 3

Paddock Name Area (HA) GPS

Sowing Date/...../..... SAP test for this paddock 1st 2nd 3rd

Will you keep yield data? Yes No

Previous Treatment
 Pre Plant Applications Product..... Kg or L/Ha.....
 Post Emergent Applications Product..... Kg or L/Ha.....

Plant Stress Disease Insect Waterlogged Dry Herbicide Damage

Crop Type and Growth Stage (see charts on back for correct stage reference)

Sorghum 1-2 3 5 6 7
 3-5 Leaf Head Initiation Booting Flowering Early Grain Fill

Maize V2 - V5 V8 - V12 V16 R1 PM
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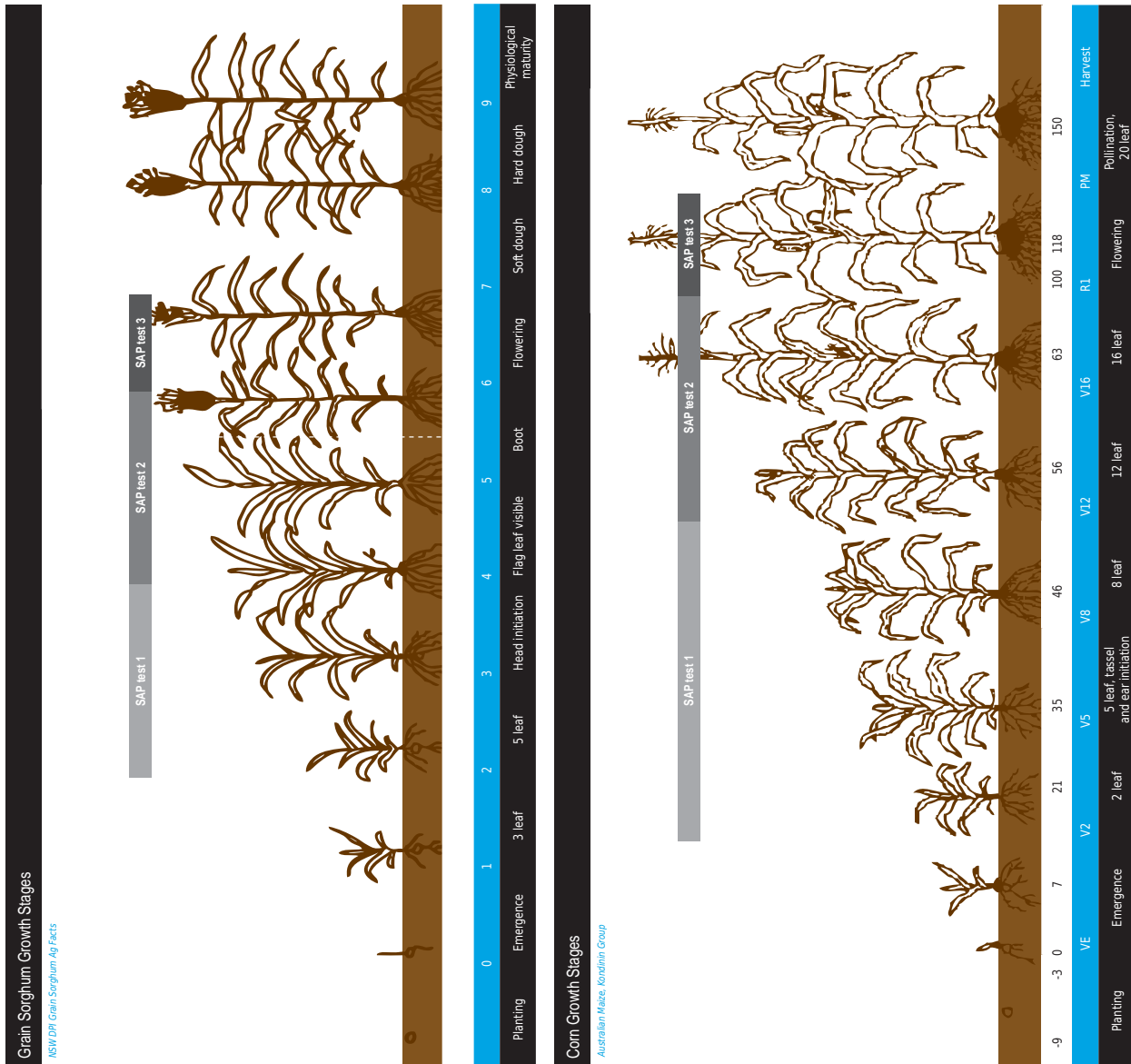
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Sorghum & Maize collection procedure

Sorghum & Maize

- ✓ Select a representative area of the paddock and mark location for future samples. Follow a repeatable transect.
- ✓ Begin sampling from 3 to 5 leaves randomly across the transect.
- ✓ Avoid contamination from soil.
- ✓ Early season sample the entire plant, cutting just above the soil.
- ✓ Aim to collect between 20 and 30 plants.
- ✓ Mid season cut a 10cm stem piece from the lower half of the plant, above ground level.
- ✓ Aim to collect 20 to 30 lower stem segments. Discard roots and excess foliage.
- ✓ Sampling can be timed around the irrigation cycle. It is best to wait 4 to 5 days after irrigation before sampling. Avoid sampling if it is raining.
- ✓ Collect samples mid morning if possible. Repeat samples should be made under similar circumstances to initial samples.



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