

# Progress in Natural Resource Management

What the DPI is doing

#### Structure of the DPI **Primary Industries**

Director Agricultural Compliance Andrew Sanger



Director General Department of Primary Industries

Dr Richard Sheldrake **Acting Director** Office of Agricultural Sustainability & Food Security John Newcombe **Acting Deputy Director** Acting Executive Director **Acting Executive Director** Deputy Director General Commissioner CEO CEO Director General Fisheries NSW Biosecurity NSW Catchments & Lands NSW Office of Water N5W Food Authority Forests NSW **Business Services** Agriculture NSW Dr Geoff Allan Bruce Christie Renata Brooks David Harriss, PSM Alan Coutts **Nick Roberts** Phil Anguetil Dr Regina Fogarty **Acting Director Acting Director Acting Director** Director Executive Director **Executive Director** Director Industry Development, Financial and Operational **Emergencies & Animal** Food Science & Policy Commercial Fisheries **Catchment Management** Urban Water Media & Communications Agriculture & Forestry Welfare **Business Services** Andrew Goulstone Jim Booth Colin McLean Craig Sahlin **Brett Fifield** Delia Drav Ross Burton Barry Heffernan Director Director Director **Executive Director** Director **Acting Director** General Manager **Executive Director** Industry Policy, Agricultural Production & Recreational & Compliance, Investigation Land Management and Legislation & Stakeholder Invasive Species Crown Lands Licensing & Compliance Industry Development Indigenous Fisheries & Enforcement **Forestry Services** John Tracey **Graham Harding** Garry Hodson Engagement Vacant Peter Turnell Peter Day Ross Dickson Dianna Watkins Director Director Director Director Aquaculture, General Manager Director **Education Planning & Biosecurity Enhancement** Water Management & **Chief Scientist** Chief Scientific Officer Conservation & Marine Soil Conservation Service Native Forests Operations Dr Lisa Szabo Dr Philip Wright **Private Forestry** & Information Implementation Parks Paul Jones Dean Anderson George Gates Vacant Barry Kay Bill Talbot Director Director Director Director Director Director **Productivity & Food Regional Services** Consumer Programs & Planted Forests **Fisheries Compliance** Plant Biosecurity Water Systems Security Research Vacant Communications Operations Glenn Tritton Satendra Kumar Paul Pendlebury Dr Alison Bowman Samara Kitchener Ian Brown **Executive Officer** Director Director Director Director Climate, Water & Soil Government & Fisheries Research **Animal Biosecurity** Water Policy & Planning Research Community Relations Professor Steve Kennelly Ian Roth Rob ONeill Robert Young Rahmat Khaiami General Manager Director **Acting Director Rural Assistance Environmental Evaluation Biosecurity Research** Authority & Performance Dr Deb Hailstones Steve Griffith Bruce Cooper

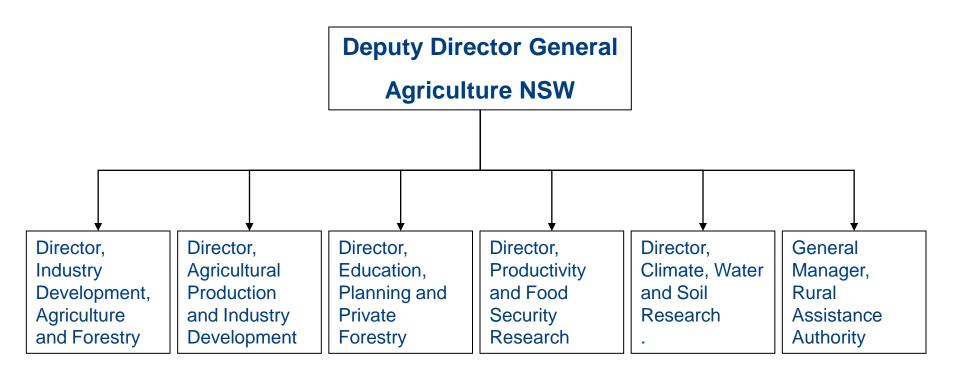
#### Which work is counted as NRM?

- Significant NRM work in:
  - Agriculture
  - Fisheries
  - CMAs
  - Office of Water
  - Forests NSW

...lets stick with agriculture



### Structure of Agriculture NSW





### Climate, Water and Soil Research

- Climate modelling, adaptation and mitigation
- Hydrology measurements
- Soil research



# Industry Development, Agriculture and Forestry

Includes:

Agronomists

Natural Resources Advisory Services



### Natural Resources Advisory Services

- Principally water and soil
  - Smart Farms Hawkesbury Nepean

- Irrigation extension
- Soil extension



## **Smart Farms**



## Irrigation Extension-including STB







### Say it again...

- DPI has many branches working in many areas of NRM
- Significant NRM research and extension in agriculture
- Natural Resources Advisory Services are the principal unit involved in extending soil and water NRM information.



