


**Cyfoeth Naturiol Cymru
Natural Resources Wales**

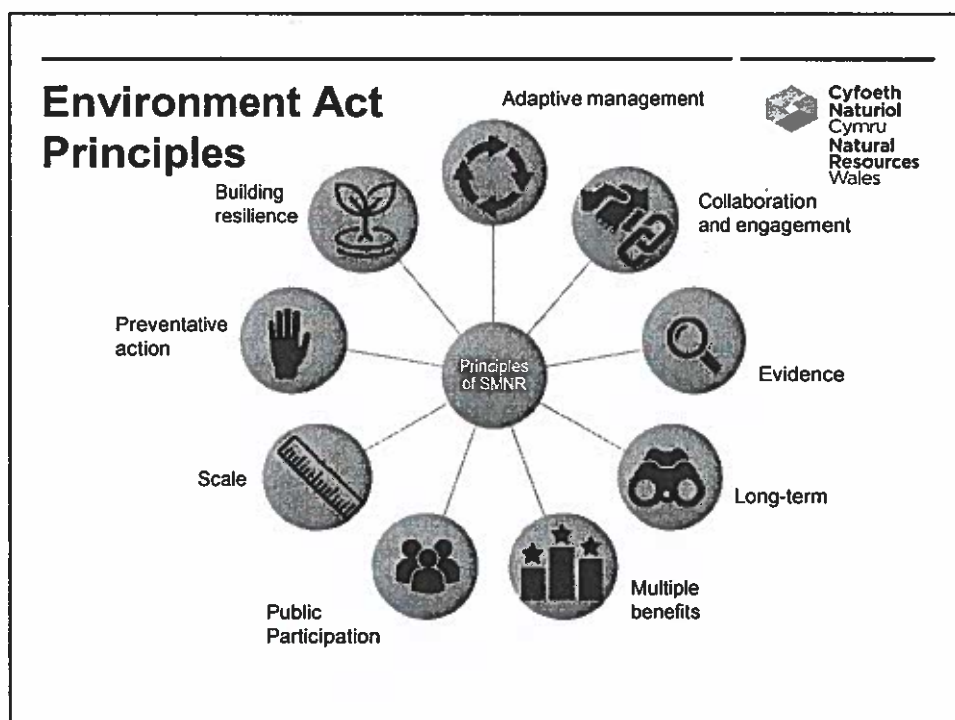
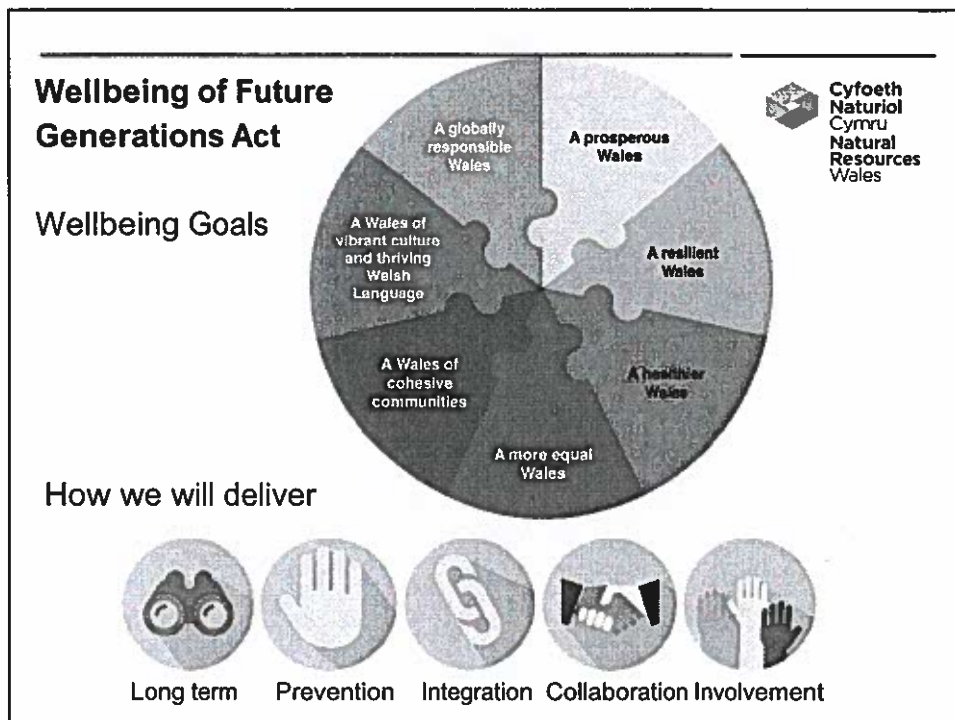
Nick Thomas
Operations Manager North-East Wales



Pwy Yden Ni? Who we are?



- Established on 1st April 2013
- Natural Resources Wales is responsible for the work of Environment Agency Wales, CCW, the Forestry Commission and some WG duties
- The largest Welsh Government Sponsored Body – 1750 members of staff
- Annual budget of around £170 million
- Purpose to deliver Sustainable Management of Natural Resources



Flintshire Public Services Board (PSB)

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Natural Resources Wales

GIG NHS
Bwrdd Iechyd Prifysgol Betsi Cadwaladr
University Health Board

Sir y Fflint
FLINTSHIRE COUNCIL

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COLEG CAMBRIA

FLINTSHIRE PUBLIC SERVICES BOARD
BWROD GWASANAETHAU CYHOEDDUS SIR Y FFLINT

Llywodraeth Cymru
Welsh Government

NORTH WALES POLICE
A safer North Wales

Prifysgol Glyndŵr
UNIVERSITY

Iechyd Cyhoeddus Cymru
Public Health Wales

Prawf Cymru
Wales Probation

Well-being Assessment for Flintshire

A Well-being Assessment for Flintshire has been produced and published.

Used by the Public Services Board to inform priorities for the Well-being Plan.

Emerging themes include:

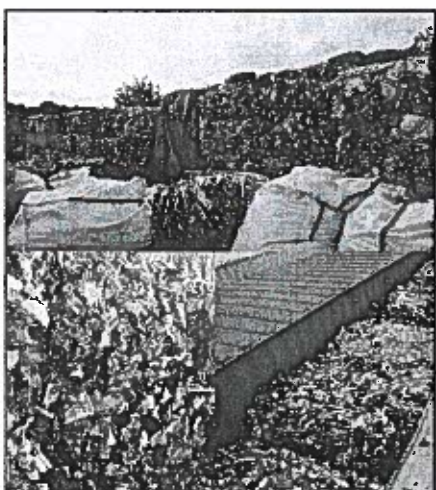
- Well-being and Independent Living
- Safe and Resilient communities
- Economy and Skills
- Environment

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Rheolaeth o Wastraff Waste Regulation



Adgefore Ltd Llay Industrial Estate



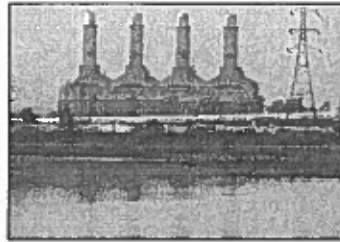
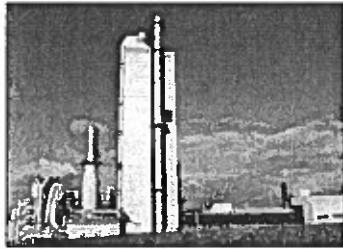
425 Tonnes of waste plastic contaminated with mixed waste, stored without a permit or exemption.

Non-compliance with two enforcement notices to remove the waste from site.

Prosecution

- **Offence:** Regulation 38(1)(a) Environmental Permitting Regulations 2010
- **Guilty Plea**
- **£26,600 Fine + £3902.25 Costs**

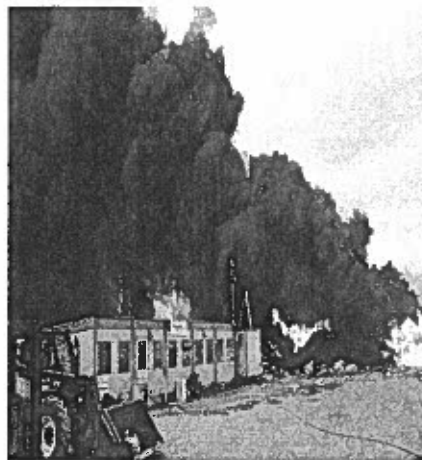
Rheolaeth o Ddwydiant Industry Regulation



300 Recycling

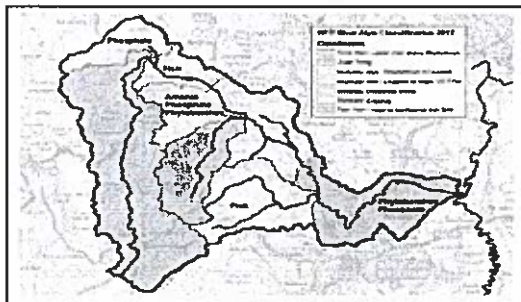


- 1) Fires on 9th March & 1st May
- 2) Waste Exemption removed on 4th May
- 3) Re-applied for Exemptions for:
 - Mechanical treatment of end-of-life tyres
 - Use of Waste to Manufacture Finished Goods
- 4) Site being cleared of all other material
- 5) NRW visiting regularly



- Y Gyfarwydddeb Fframwaith Ddwr Prosiect a'r Afon Alun River Alun Water Framework Directive Project

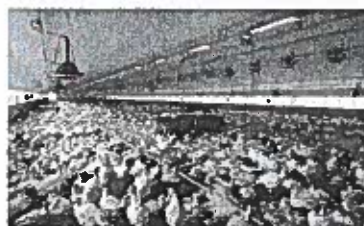
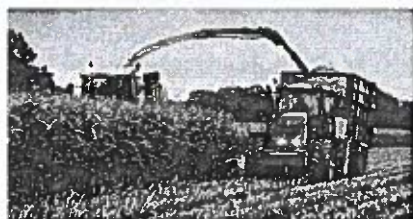
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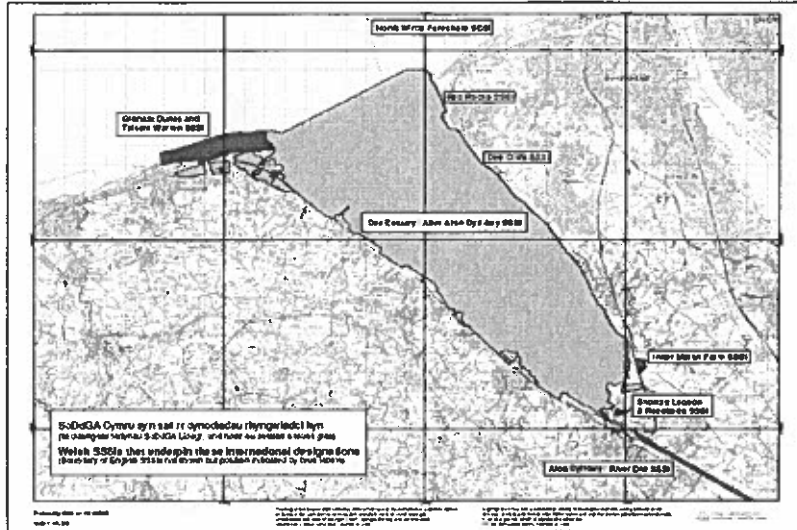
Amaethyddiaeth

Agriculture

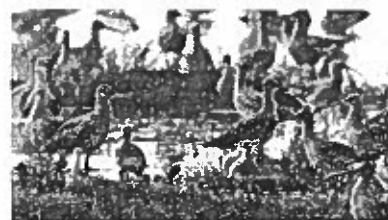
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Aber yr Afon Dyfrdwy Dee Estuary



Bwyd Gwylt yr Afon Dyfrdwy Wildlife of the Dee Estuary



Cocos



Cockling

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Dee Conservancy

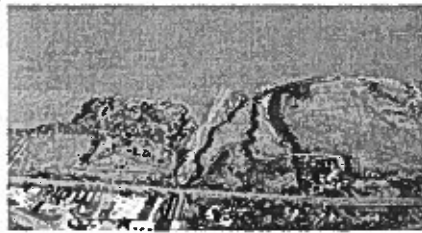
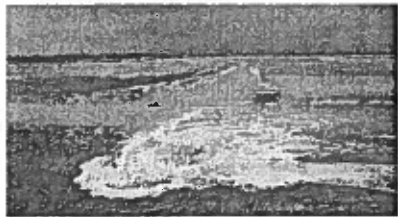
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Mynediad, Hamdden, Iechyd Access, Recreation, Health



Newid Hinsawdd Climate Change



Amdiffynfeydd

Flood Defences



Ymateb I Ddigwyddiadau Incident Response



- Environment Officers respond to incidents 24/7 365 days a year. It is the most important part of our role.
- In total 8469 incident are reported annually – av 23 per day
- 5748 of these are within NRW remit
- 2923 substantiated – av 8 per day



Rheoli Risg Llifogydd Flood Risk Management



- Oversight role for all flood and coastal erosion risk management in Wales
- Responsible for flooding from Main Rivers, Sea and Reservoirs
- Coastal Erosion Risk Management Authority



Flintshire CC LLFA

Role:

- Lead for managing flood risk from local sources.
- Responsible for flooding from Ordinary Watercourses, Surface Water and Groundwater

Rheoli Risg Llifogydd Flood Risk Management



- Emergency Planning
- Flood Warning
- Community Engagement / Resilience
- Incident Response
- Build New Defences
- Condition Inspections
- Flood Defence Consenting
- Flood Risk Modelling
- Planning Consultee
- Maintenance of Flood Risk Assets



Rheoli Risg Llifogydd Flood Risk Management

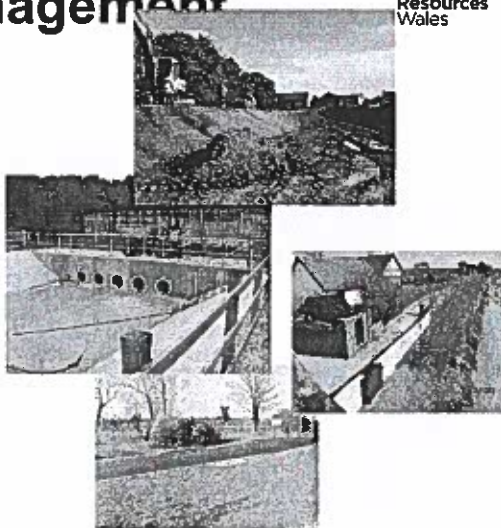


Past works in Flintshire:

- Mold FAS
- Rhydymwyn FAS
- Wepre FAS
- Broughton Brook FAS
- Higher Ferry FAS
- Tidal Dee Strategy

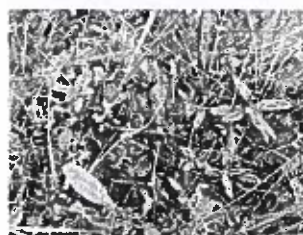
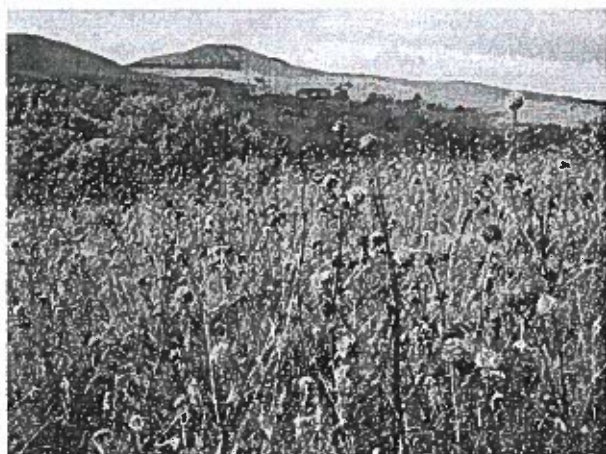
Upcoming Projects:

- Pontblyddyn
- Wepre
- Trash/Weed Screens



Cadwraeth

Conservation



Madfall y Ddŵr Cribog Great Crested Newt

Over 800 known sites
3 SACs, 5 SSSIs

Many populations located close to settlements

Potential conflict with development

Delivery of effective surveillance and conservation action

Considered decline

Lane End

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AWARDS 2017
SCIENCE MANAGEMENT & STEWARDSHIP
WINNER
Heathlands, Buckley, North Wales

The scheme created the funding to ensure the long term management of an important biodiversity asset.

NRW has provided ongoing advice to the Redrow Homes 'Heathland' development in Buckley. The scheme has included the creation of over 45 new ponds.

NRW was a joint winner of a Landscape Institutes 2017 award

The largest number of newts recorded in Wales during night time surveys was at this site in April 2018

