

# Flooding late June 2012

Carol Holt

Senior Flood & Coastal Risk Management Team Leader

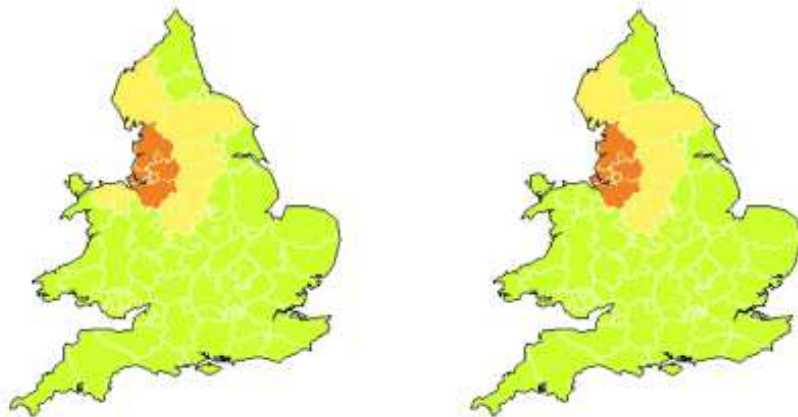
# Topics

- ➔ Warning & Informing
- ➔ Impacts
- ➔ Detail of affected communities
- ➔ Next steps
- ➔ Quick wins

# Thinking Big; Acting Early

- ➔ Worked hard to raise awareness with briefings
- ➔ Twitter and social media
- ➔ Teams ensuring assets free of obstructions
- ➔ Re-visited priority sites
- ➔ Deployed staff to our basins
- ➔ We opened our incident rooms

# Warning & Informing

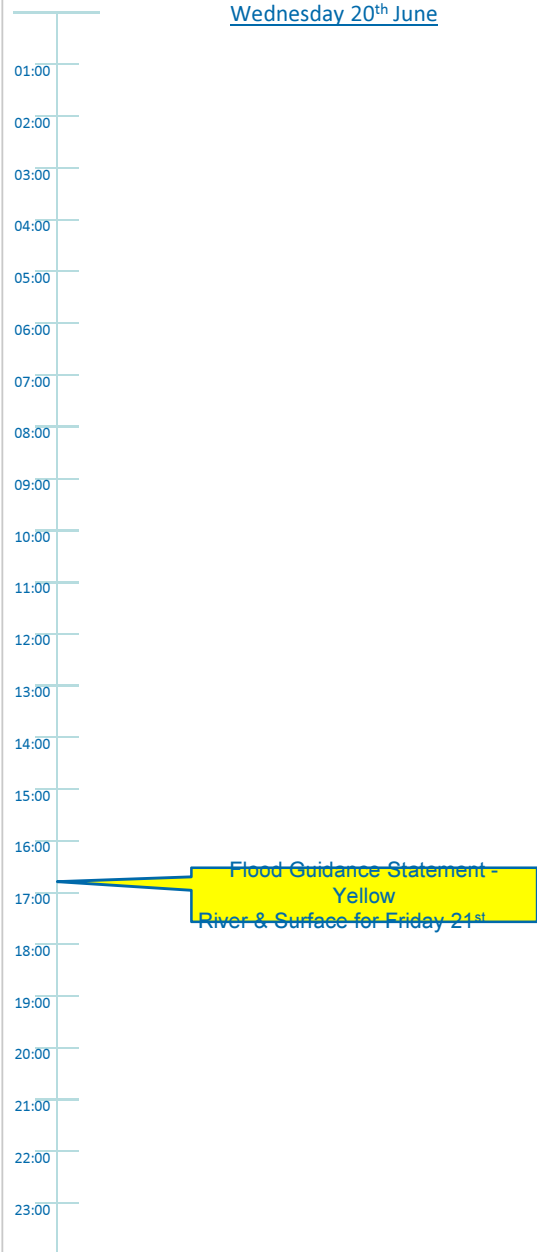


14:00 - 23:59hrs  
Friday  
22 June 2012

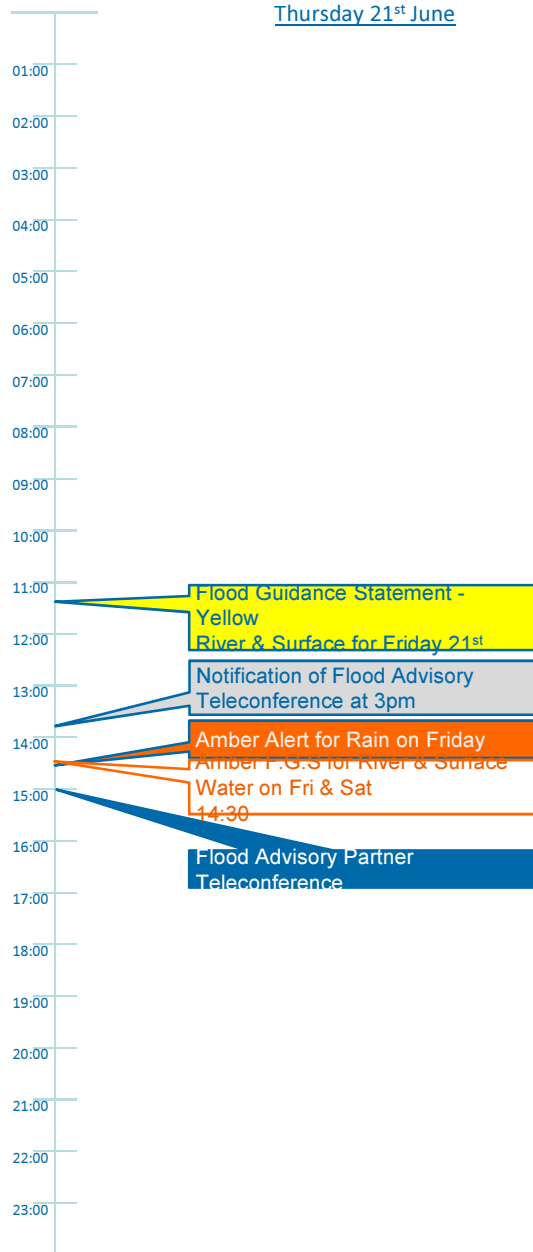
00:00 - 23:59hrs  
Saturday  
23 June 2012

- ➔ 83mm fell in 24 hours
- ➔ Mobilised teams to operate defences and clear blockages
- ➔ 3000 homes and businesses protected
- ➔ Flood basins operated
  - ➔ Garstang & Catterall
  - ➔ Preston

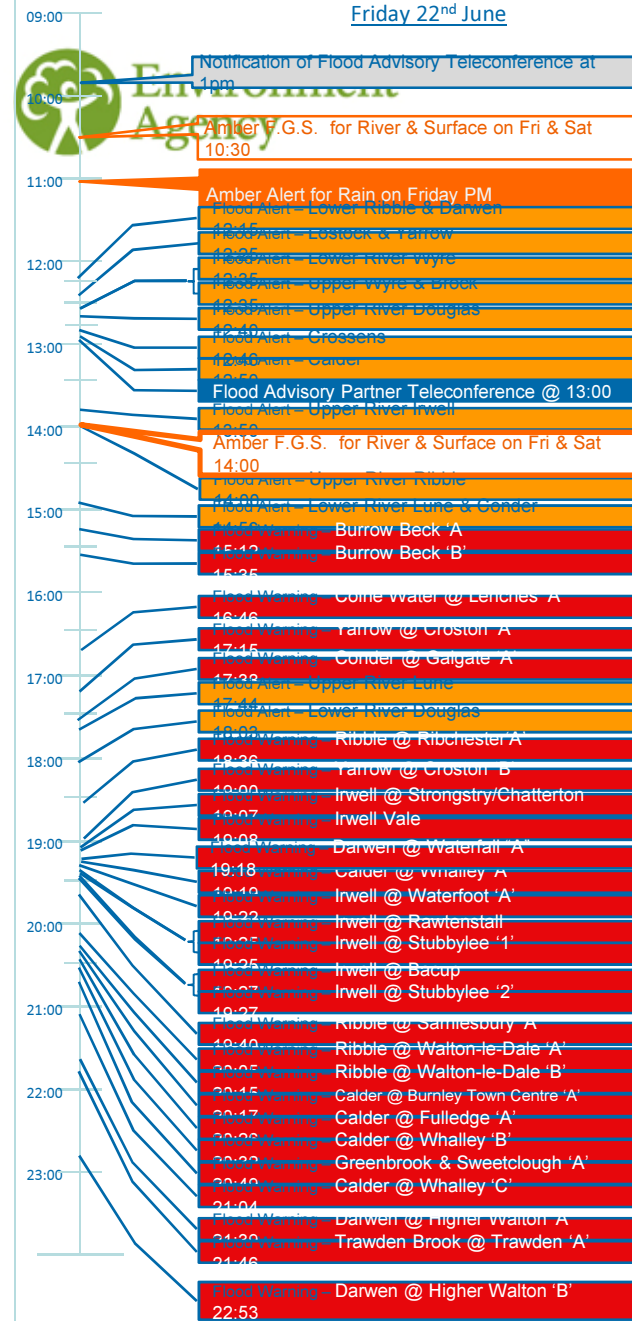
### Wednesday 20<sup>th</sup> June



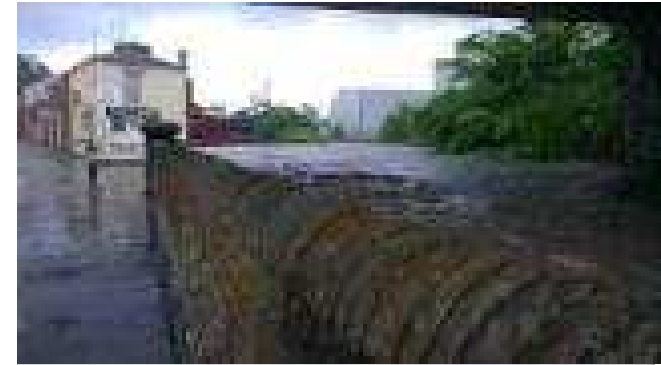
### Thursday 21<sup>st</sup> June



### Friday 22<sup>nd</sup> June



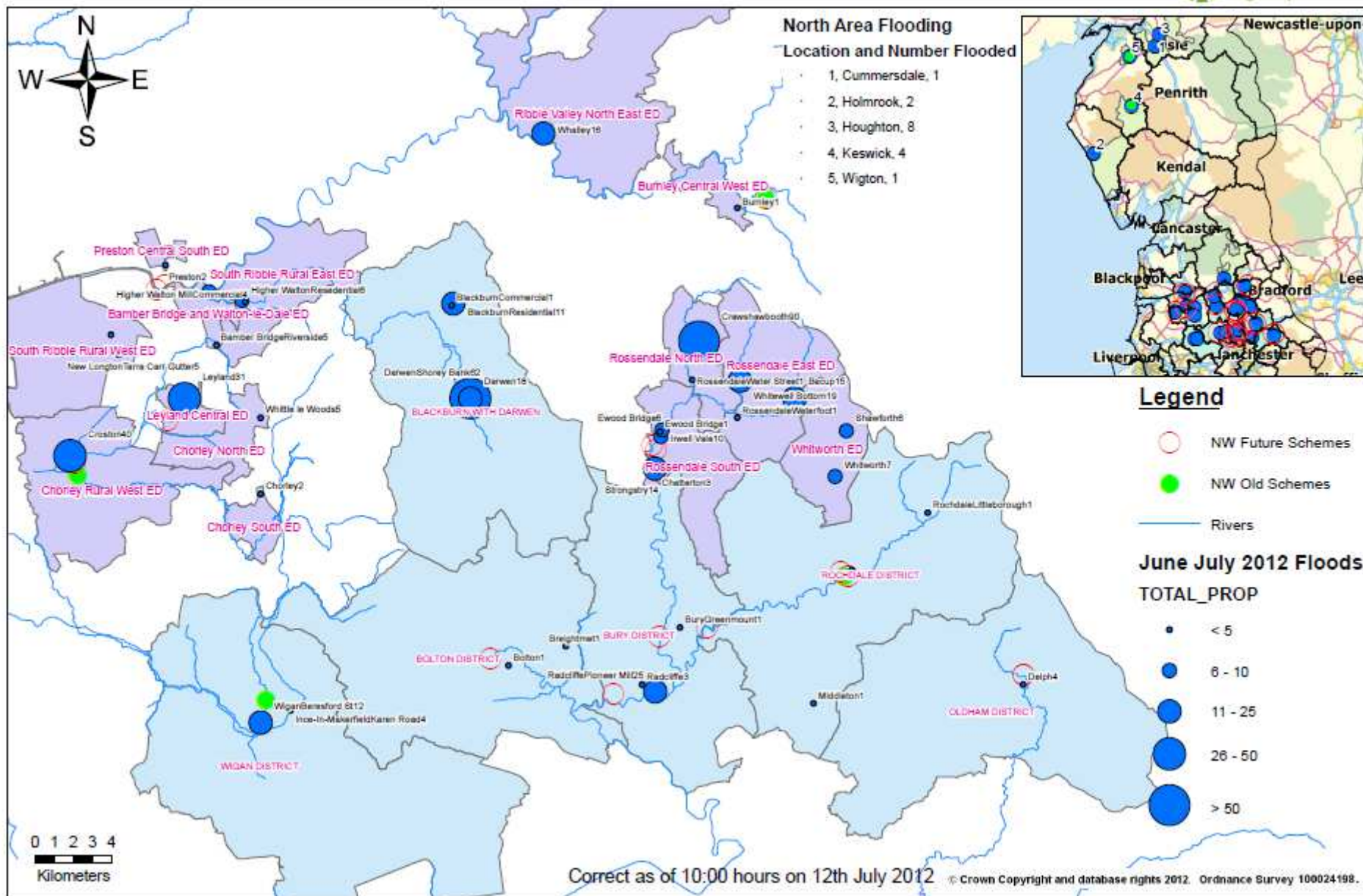
# Impact







# PROTECTED June 2012 North West Flooding






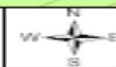
## Number of properties flooded

Date	Properties warned	Properties protected	Properties flooded Blackburn with Darwen
22 – 24 June 2012	4,783	8,900	96
28 – 29 June 2012	0	5,836	18
5 – 6 July 2012	836	7,519	4
<b>Totals over 3 weeks</b>	<b>5,619</b>	<b>22,255</b>	<b>116</b>



**Legend**  
 Darwen Flooding

0 25 50 75 100  
Meters



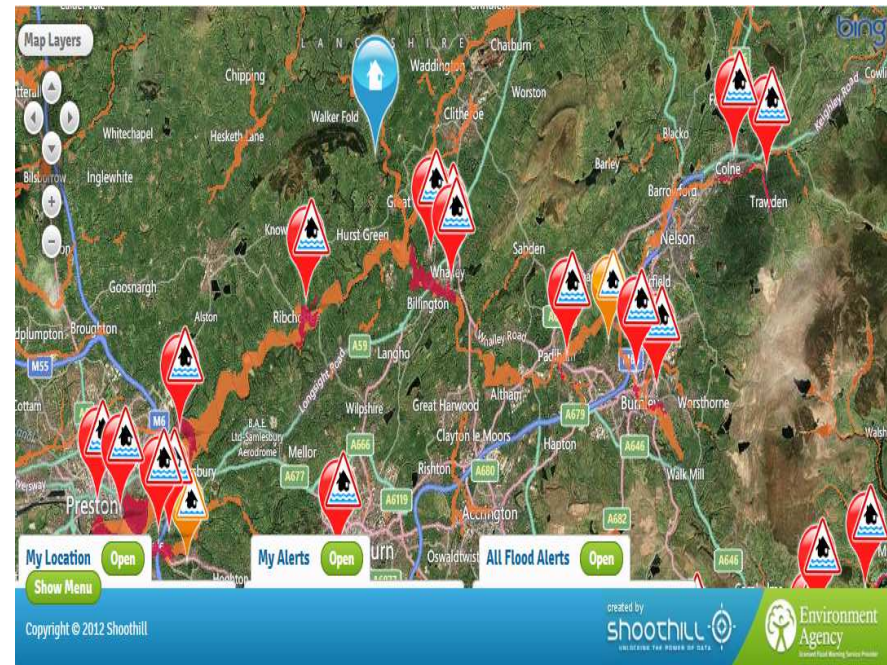
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# Recovery

- ➔ Assets
- ➔ Data & Evidence
- ➔ Communities
- ➔ Media
- ➔ Hot Issues

# Quick wins

- ➔ Sign up to flood warnings
- ➔ Property level flood plans
- ➔ Resilience schemes
- ➔ Embed warnings in to web sites
- ➔ Social media
- ➔ Flood Action Groups





# THANK YOU