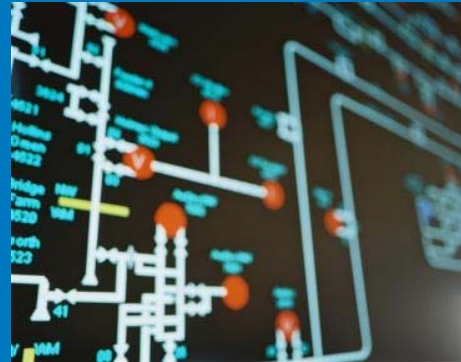


Locational Balancing Actions

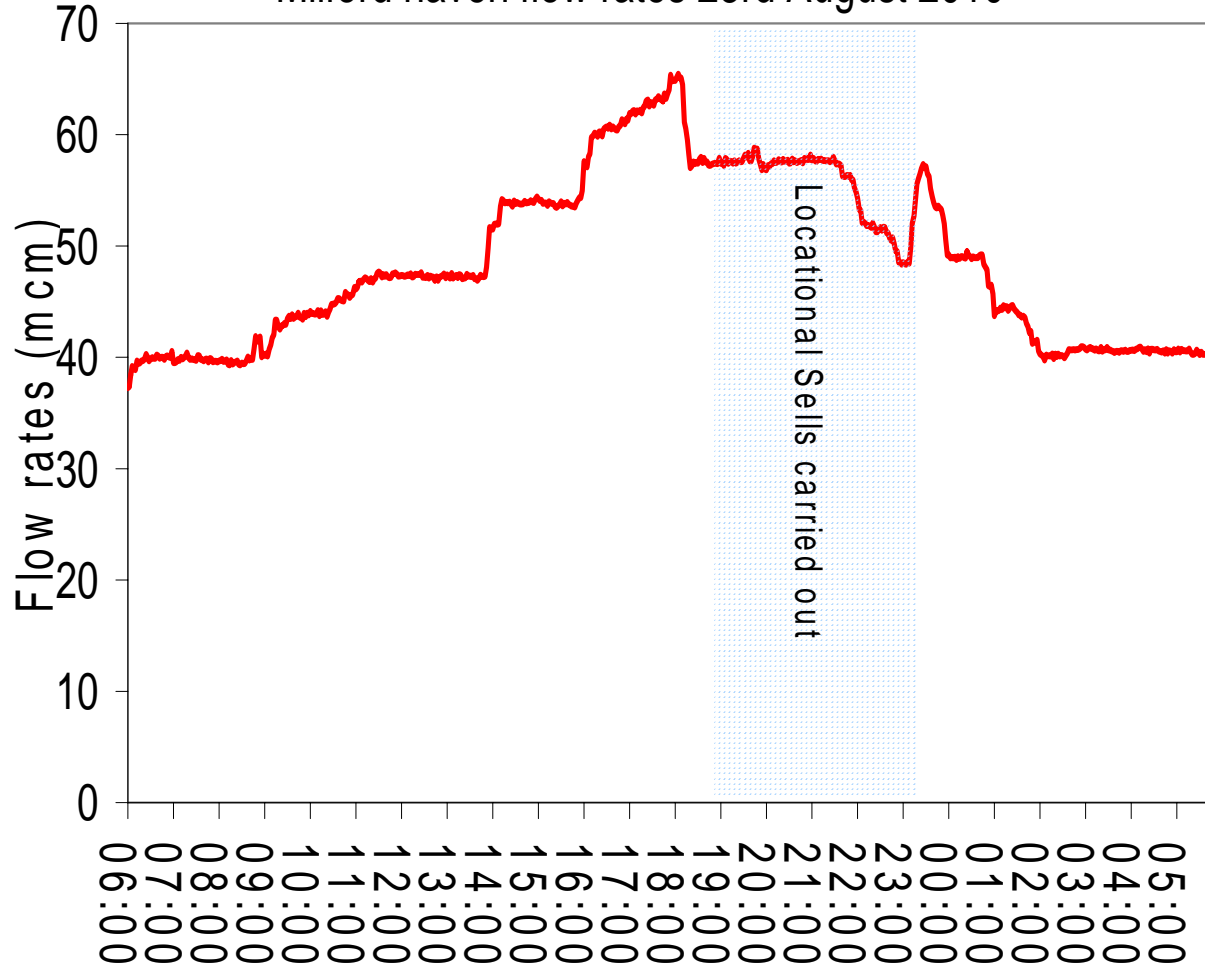


Locational Actions

- In the event of an entry capacity constraint on the network, locational actions and entry capacity buybacks are the primary tools available to NGG to commercially manage the constraint.
- NGG may decide to use locational actions or buybacks to resolve constraints based on its estimate of likely costs to the community.
- Capacity Constraints were experienced at Milford Haven ASEP on the 23rd and 26th August. On both days Locational Sells were considered to incur less costs to the community. Therefore locational sells were carried out.

23rd August 2010

Milford haven flow rates 23rd August 2010



System Conditions

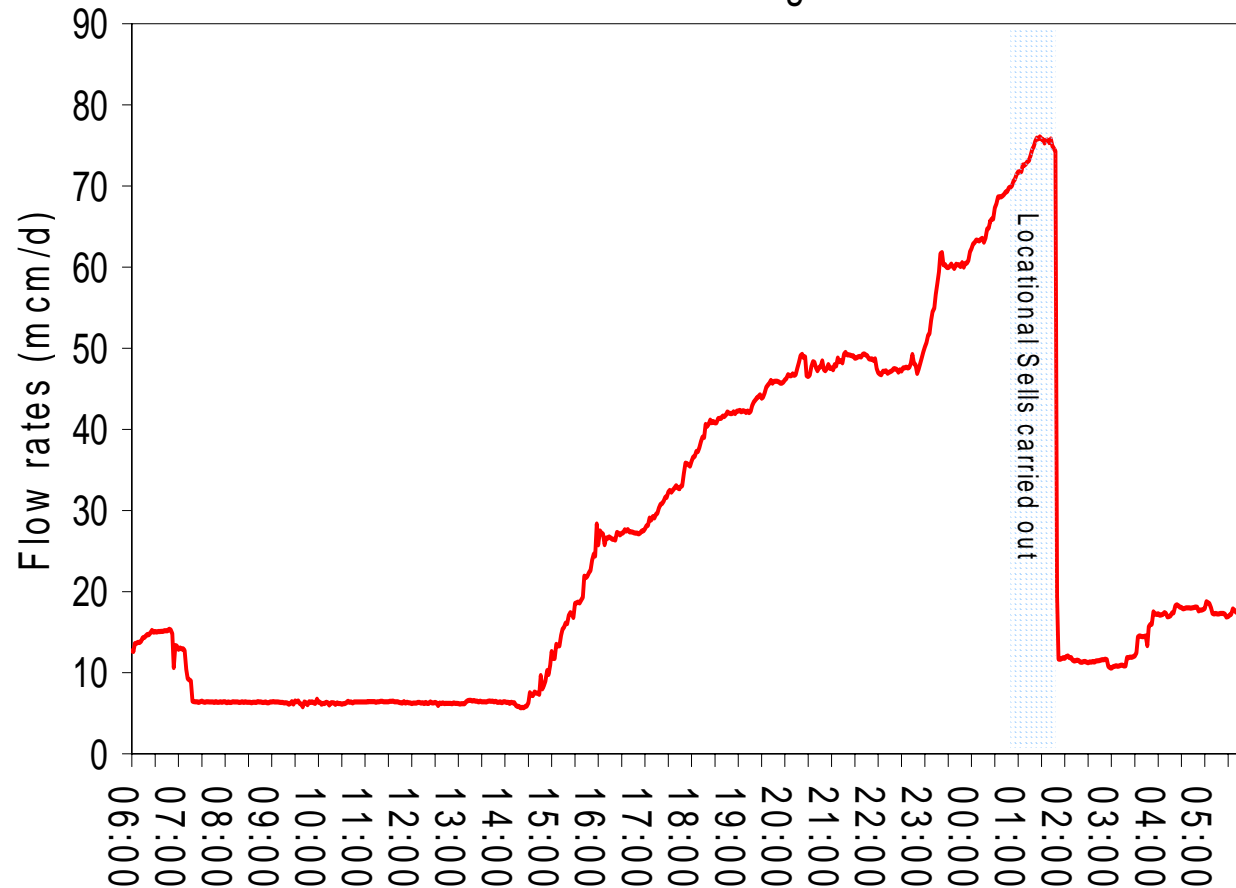
- High nominated end of day flows from Milford Haven
- Rising pressures at Milford Haven

Actions Taken

- Locational Sells estimated to incur the least cost to the community
- Locational sell actions carried out between 19:00 – 23:30 to reduce flows coming into system at Milford Haven

26th August 2010

Milford Haven flows 26th August 2010



System Conditions

- High nominated end of day flows from Milford Haven
- Rising pressures at Milford Haven

Actions Taken

- Locational Sells estimated to incur the least cost to the community
- Locational sell actions carried out between 01:00 – 01:45 to reduce flows coming into system at Milford Haven

Locational Actions in Gemini

- MO registers Locational Trade in Gemini.
- Shipper approves the Locational trade in Maintain OCM Renominations.
 - For successful trades, the message **Renomination committed successfully** would be displayed at the left bottom corner of the screen.
 - For unsuccessful trades or partial successful trades, the message **Renomination committed partially** would be displayed at the left bottom corner of the screen.
- The status of the Locational trade can be found in OCM > Trade Details > Physical / Locational Trade Status screen
 - Trade Status
 - UN = Unconfirmed
 - CN = Confirmed
 - CP = Confirmed with PRI charges
 - UF = Unconfirmed/Failed).
- The trade details (with MO) can be found in OCM > Trade Details > OCM / OTC Trade Details Screen

Locational Actions in Gemini

- For a Shippers Output Meter
 - Locational Buy = Normal or Forward flow
 - The OCM Trade will appear as an Output (OCM Physical) on the Business Associate Balance screen.
 - Locational Sell = Opposite or Reverse flow
 - The OCM Trade will appear as an Input (OCM Physical) on the Business Associate Balance screen.
- For a Shippers Input Meter
 - Locational Buy = Opposite or Reverse flow
 - The OCM Trade will appear as an Output (OCM Physical) on the Business Associate Balance screen.
 - Locational Sell = Normal or Forward flow
 - The OCM Trade will appear as an Input (OCM Physical) on the Business Associate Balance screen
- With Locational Buys (Input Meter) or Locational Sells (Output Meter), Opposite flow Nominations would be automatically created on Confirmation of the trade.
 - These can be viewed in Nominations > Renominations screen where the field headings, SF would read 'OC' and Opp Flow would read 'Y'.
- With Locational Sells (Input Meter) or Locational Buys (Output Meter), Normal flow Nominations would be automatically created on Confirmation of the trade.
 - These can be viewed in Nominations > Renominations screen where the field headings, SF would read 'OC' and Opp Flow would read 'N'.