

Discretionary Release Interruptible Entry Capacity

5th December 2007

Discretionary release interruptible entry capacity

- ◆ UNC Mod 159 approved 1 Sep'07 – additional release (on top of current UIOLI which is not being changed)
- ◆ All interruptible release through existing auction process (DISEC – zero reserve price, pay as bid)
- ◆ Discretionary release commenced D-1 for gas day 1st Nov – based on TTSEC release

Discretionary Interruptible – Release Guidelines

Release Criteria – ASEP/gas day specific

Must meet all criteria:

- ◆ obligated firm sold out to >95% (incl. TTSEC outcome)
- ◆ UIOLI zero available to bid for OR sold out 4 out of 7 previous days
- ◆ Headroom available to Nodal Allocation Maximum (NAM)

Discretionary Interruptible – Release Guidelines

Quantity to release – ASEP/gas day specific

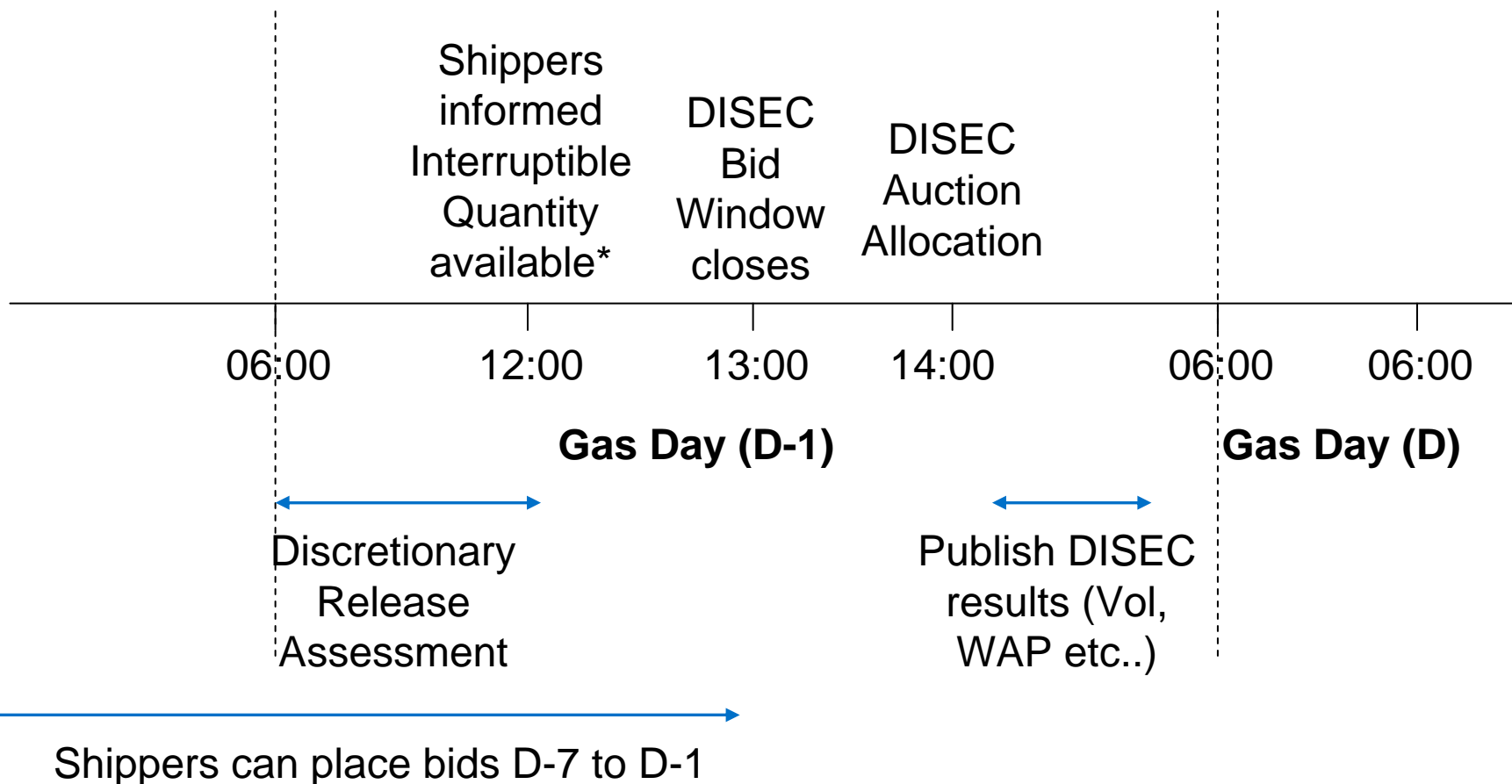
Maximum discretionary release* =

NAM – (Obligated firm level + UIOLI)

* quantity offered dependant on Daily assessment ahead DISEC auction

- made by control room close to release timescales
- taken in light of network analysis, competing flows
- avoid accrued rights problem by releasing close to feasible quantities

Discretionary Interruptible – For Gas Day (D) Timeline



*Includes discretionary & UIOLI interruptible (all ASEP's via ANS)

Discretionary Interruptible Release – Gas Day 1st Nov

Gas Flow Day November 1st

ASEP	NAM/ pre T&T release obligation - kWh	Nov07 Release obligation - kWh	Nov07 Firm Sold (excl Nov RMSEC) - kWh	Unsold firm-kWh	UIOLI made available - kWh	Discretionary Quantity made available - kWh
Easington	1,256,666,667	1,147,386,471	1,147,386,471	0	374,933,243	-265,653,047
Teesside	476,666,667	385,116,852	385,116,849	3	175,951,307	-84,401,492
St Fergus	1,670,700,000	1,646,883,145	1,487,830,651	159,052,494	553,662,316	-
Bacton	1,783,400,000	1,783,400,000	1,101,876,002	681,523,998	664,320,473	-
Grain	262,166,659	44,004,752	42,338,086	1,666,666	14,539,642	203,622,265
Theddlethorpe	920,833,305	191,340,397	191,340,397	0	81,140,775	109,276,328
Barrow	479,699,985	309,100,000	309,100,000	0	136,725,965	33,874,020

- ◆ Teesside & Easington firm + UIOLI > NAM
- ◆ St. Fergus & Bacton still have firm available
- ◆ Isle of Grain, Theddlethorpe & Barrow – offered some discretionary interruptible

Communication & Review

Ongoing assessment and review of discretionary release guidelines and interruptible levels

- taking account of physical flows, sales
- avoid premature scale-off resulting from over-selling
(accrued rights problem)

- ◆ **Compile Monthly Interruptible Capacity report**
 - ◆ Giving discretionary and UIOLI quantities for each gas day
 - ◆ Report will be available via the following web link:
<http://www.nationalgrid.com/uk/Gas/Data/CMR/>