

GISB Cross Contract Ranking Work Paper

Capacity Allocation/Confirmation at a Receipt Point Scenarios

Scenarios:

- 1) There is a capacity constraint at the receipt point where only 9,000 of the nominated 10,000 can flow and tariff service priorities must be honored.
- 2) There is a capacity constraint at the receipt point where only 9,000 of the nominated 10,000 can flow and pure cross contract ranking is supported.
- 3) There is no capacity constraint and pure cross contract ranking is supported. Cut from Supplier A.
- 4) There is no capacity constraint and the tariff service priorities must be honored. Cut from Supplier A.
- 5) [This should not be allowed] There is no capacity constraint and there is no limitation for ranking even across suppliers (cut from Supplier A applied to a nomination from Supplier B due to the rankings).

Assumption: For Pathed and Non-Pathed Models.

Upstream Supplier	Service Requester	Contract #	Service Type	Ranking	Nom Qty	Cap Alloc		Confirm		Confirm	
						Capacity Constraint -- Honor Svc Priority	Capacity Constraint -- Pure Cross K Ranking	No Capacity Constraint -- Pure Cross K Ranking	No Capacity Constraint -- Honor Svc Priority	No Capacity Constraint -- Pure Cross K Ranking	No Capacity Constraint -- Honor Svc Priority
Supplier A	ServReq A	56789	Interruptible	1	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Supplier A	ServReq A	34567	Firm Secondary	3	2,000	2,000	2,000	2,000	2,000	2,000	2,000
Supplier A	ServReq A	12345	Firm Primary	5	2,000	2,000	2,000	1,000	2,000	2,000	2,000
4,000					5,000	5,000	5,000	4,000	4,000	4,000	5,000
Supplier B	ServReq A	67890	Interruptible	2	1,000	-	1,000	1,000	1,000	1,000	1,000
Supplier B	ServReq A	45678	Firm Secondary	4	2,000	2,000	2,000	2,000	2,000	2,000	2,000
Supplier B	ServReq A	23456	Firm Primary	6	2,000	2,000	1,000	2,000	2,000	2,000	1,000
5,000					5,000	4,000	4,000	5,000	5,000	5,000	4,000
9,000					10,000	9,000	9,000	9,000	9,000	9,000	9,000

Note: This should not happen since the cut is from Supplier A but the ranks would point to a nom from Supplier B.