

SNAM RETE GAS

Transportation capacity at Entry Point interconnected with foreign pipelines

Update to 30/08/2019 of offered and assigned capacity in auction day-ahead and within-day

Thermal Year 2018/2019

(Values in kWh/h (PCS 10.758825958400001 kWh/Scm) (*); Prices in c/kWh/h)

Entry Point		TARVISIO
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Timeframe		Auction type	Offered capacity type	Transportation capacity	Assigned capacity (before auction)	Offered capacity		Assigned capacity		Day-Ahead Interrupted Capacity	Total Prices				Split factor	SRG Prices				Note							
From	To					Firm	Interruptible	Firm	Interruptible		Reserve price - Firm	Auction premium - Firm	Reserve price - Interruptible	Auction premium - Interruptible		Reserve price - Firm	Auction premium - Firm	Reserve price - Interruptible	Auction premium - Interruptible								
01/08/2019 06.00	02/08/2019 06.00	Day Ahead	Bundled	48.504.374	40.030.658	4.519.846	0	1.000.000	0	0	2,700170	0	0	0	0,50	0,010512	0	0,010512	0								
01/08/2019 06.00	02/08/2019 06.00	Day Ahead	Unbundled	48.504.374	40.030.658	3.953.869	0	2.899.001	0	0	0	0	0	0	0,50	0,010512	0	0,010512	0								
02/08/2019 06.00	03/08/2019 06.00	Day Ahead	Bundled	48.504.374	40.030.658	4.401.076	0	0	0	0	0	0	0	0	0,50	0,010512	0	0,010512	0								
02/08/2019 06.00	03/08/2019 06.00	Day Ahead	Unbundled	48.504.374	40.030.658	4.072.639	0	2.921.000	0	0	0	0	0	0	0,50	0,010512	0	0,010512	0								
03/08/2019 06.00	04/08/2019 06.00	Day Ahead	Unbundled	48.504.374	40.030.658	5.364.613	0	10.000	0	0	0	0	0	0	0,50	0,010512	0	0,010512	0								
03/08/2019 06.00	04/08/2019 06.00	Day Ahead	Bundled	48.504.374	40.030.658	3.109.102	0	0	0	0	0	0	0	0	0,50	0,010512	0	0,010512	0								
04/08/2019 06.00	05/08/2019 06.00	Day Ahead	Bundled	48.504.374	40.030.658	4.519.846	0	0	0	0	0	0	0	0	0,50	0,010512	0	0,010512	0								
04/08/2019 06.00	05/08/2019 06.00	Day Ahead	Unbundled	48.504.374	40.030.658	3.953.869	0	10.000	0	0	0	0	0	0	0,50	0,010512	0	0,010512	0								
05/08/2019 06.00	06/08/2019 06.00	Day Ahead	Bundled	48.504.374	40.030.658	4.519.846	0	0	0	0	0	0	0	0	0,50	0,010512	0	0,010512	0								
05/08/2019 06.00	06/08/2019 06.00	Day Ahead	Unbundled	48.504.374	40.030.658	3.953.869	0	10.000	0	0	0	0	0	0	0,50	0,010512	0	0,010512	0								
06/08/2019 06.00	07/08/2019 06.00	Day Ahead	Bundled	48.504.374	40.030.658	2.757.693	0	0	0	0	0	0	0	0	0,50	0,010512	0	0,010512	0								
06/08/2019 06.00	07/08/2019 06.00	Day Ahead	Unbundled	48.504.374	40.030.658	5.716.022	0	652.000	0	0	0	0	0	0	0,50	0,010512	0	0,010512	0								
07/08/2019 06.00	08/08/2019 06.00	Day Ahead	Bundled	48.504.374	40.030.658	4.519.846	0	0	0	0	0	0	0	0	0,50	0,010512	0	0,010512	0								
07/08/2019 06.00	08/08/2019 06.00	Day Ahead	Unbundled	48.504.374	40.030.658	3.953.869	0	10.000	0	0	0	0	0	0	0,50	0,010512	0	0,010512	0								
08/08/2019 06.00	09/08/2019 06.00	Day Ahead	Unbundled	48.504.374	40.030.658	3.953.869	0	90.000	0	0	0	0	0	0	0,50	0,010512	0	0,010512	0								
08/08/2019 06.00	09/08/2019 06.00	Day Ahead	Bundled	48.504.374	40.030.658	4.519.846	0	0	0	0	0	0	0	0	0,50	0,010512	0	0,010512	0								
09/08/2019 06.00	10/08/2019 06.00	Day Ahead	Unbundled	48.504.374	40.030.658	3.953.869	0	10.000	0	0	0	0	0	0	0,50	0,010512	0	0,010512	0								
09/08/2019 06.00	10/08/2019 06.00	Day Ahead	Bundled	48.504.374	40.030.658	4.519.846	0	0	0	0	0	0	0	0	0,50	0,010512	0	0,010512	0								
10/08/2019 06.00	11/08/2019 06.00	Day Ahead	Unbundled	48.504.374	40.030.658	3.953.869	0	0	0	0	0	0	0	0	0,50	0,010512	0	0,010512	0								
10/08/2019 06.00	11/08/2019 06.00	Day Ahead	Bundled	48.504.374	40.030.658	4.519.846	0	0	0	0	0	0	0	0	0,50	0,010512	0	0,010512	0								
11/08/2019 06.00	12/08/2019 06.00	Day Ahead	Unbundled	48.504.374	40.030.658	3.953.869	0	0	0	0	0	0	0	0	0,50	0,010512	0	0,010512	0								
11/08/2019 06.00	12/08/2019 06.00	Day Ahead	Bundled	48.504.374	40.030.658	4.519.846	0	0	0	0	0	0	0	0	0,50	0,010512	0	0,010512	0								
12/08/2019 06.00	13/08/2019 06.00	Day Ahead	Unbundled	48.504.374	40.030.658	3.953.869	0	10.000	0	0	0	0	0	0	0,50	0,010512	0	0,010512	0								
12/08/2019 06.00	13/08/2019 06.00	Day Ahead	Bundled	48.504.374	40.030.658	4.519.846	0	0	0	0	0	0	0	0	0,50	0,010512	0	0,010512	0								
13/08/2019 06.00	14/08/2019 06.00	Day Ahead	Unbundled	48.504.374	40.030.658	3.953.869	0	10.000	0	0	0	0	0	0	0,50	0,010512	0	0,010512	0								
13/08/2019 06.00	14/08/2019 06.00	Day Ahead	Bundled	48.504.374	40.030.658	4.519.846	0	0	0	0	0	0	0	0	0,50	0,010512	0	0,010512	0								
14/08/2019 06.00	15/08/2019 06.00	Day Ahead	Bundled	48.504.374	40.030.658	4.519.846	0	0	0	0	0	0	0	0	0,50	0,010512	0	0,010512	0								
14/08/2019 06.00	15/08/2019 06.00	Day Ahead	Unbundled	48.504.374	40.030.658	3.953.869	0	10.000	0	0	0	0	0	0	0,50	0,010512	0	0,010512	0								
15/08/2019 06.00	16/08/2019 06.00	Day Ahead	Bundled	48.504.374	40.030.658	4.771.407	0	0	0	0	0	0	0	0	0,50	0,010512	0	0,010512	0								
15/08/2019 06.00	16/08/2019 06.00	Day Ahead	Unbundled	48.504.374	40.030.658	3.702.308	0	0	0	0	0	0	0	0	0,50	0,010512	0	0,010512	0								
16/08/2019 06.00	17/08/2019 06.00	Day Ahead	Bundled	48.504.374	40.030.658	4.771.407	0	0	0	0	0	0	0	0	0,50	0,010512	0	0,010512	0								
16/08/2019 06.00	17/08/2019 06.00	Day Ahead	Unbundled	48.504.374	40.030.658	3.702.308	0	10.000	0	0	0	0	0	0	0,50	0,010512	0	0,010512	0								
17/08/2019 06.00	18/08/2019 06.00	Day Ahead	Bundled	48.504.374	40.030.658	4.771.407	0	0	0	0	0	0	0	0	0,50	0,010512	0	0,010512	0								
17/08/2019 06.00	18/08/2019 06.00	Day Ahead	Unbundled	48.504.374	40.030.658	3.702.308	0	10.000	0	0	0	0	0	0	0,50	0,010512	0	0,010512	0								
18/08/2019 06.00	19/08/2019 06.00	Day Ahead	Unbundled	48.504.374	40.030.658	3.702.308	0	10.000	0	0	0	0	0	0	0,50	0,010512	0	0,010512	0								
18/08/2019 06.00	19/08/2019 06.00	Day Ahead	Bundled	48.504.374	40.030.658	4.771.407	0	0	0	0	0	0	0	0	0,50	0,010512	0	0,010512	0								
19/08/2019 06.00	20/08/2019 06.00	Day Ahead	Bundled	48.504.374	40.030.658	0	8.846.293	0	1	0	0	0	2,700170	0	0,50	0,010512	0	0,010512	0								
19/08/2019 06.00	20/08/2019 06.00	Day Ahead	Unbundled	48.504.374	40.030.658	0	0	0	0	0	0	0	0	0	0,50	0,010512	0	0,010512	0								
20/08/2019 06.00	21/08/2019 06.00	Day Ahead	Bundled	48.504.374	40.030.658	0	718.789	0	1	0	0	0	2,700170	0	0,50	0,010512	0	0,010512	0								

20/08/2019 06.00	21/08/2019 06.00	Day Ahead	Unbundled	48.504.374	40.030.658	0	12.515.937	0	0	0	0	0	0	0,50	0,010512	0	0,010512	0	
21/08/2019 06.00	22/08/2019 06.00	Day Ahead	Unbundled	48.504.374	40.030.658	0	0	0	0	0	0	0	0	0,50	0,010512	0	0,010512	0	
21/08/2019 06.00	22/08/2019 06.00	Day Ahead	Bundled	48.504.374	40.030.658	0	7.802.187	0	1	0	0	0	2.700170	0	0,50	0,010512	0	0,010512	0
22/08/2019 06.00	23/08/2019 06.00	Day Ahead	Bundled	48.504.374	40.030.658	0	7.936.789	0	1	0	0	0	2.700170	0	0,50	0,010512	0	0,010512	0
22/08/2019 06.00	23/08/2019 06.00	Day Ahead	Unbundled	48.504.374	40.030.658	0	0	0	0	0	0	0	0	0,50	0,010512	0	0,010512	0	
23/08/2019 06.00	24/08/2019 06.00	Day Ahead	Bundled	48.504.374	40.030.658	0	7.757.920	0	1	0	0	0	2.700170	0	0,50	0,010512	0	0,010512	0
23/08/2019 06.00	24/08/2019 06.00	Day Ahead	Unbundled	48.504.374	40.030.658	0	0	0	0	0	0	0	0	0,50	0,010512	0	0,010512	0	
24/08/2019 06.00	25/08/2019 06.00	Day Ahead	Bundled	48.504.374	40.030.658	4.519.846	0	0	0	0	0	0	0	0,50	0,010512	0	0,010512	0	
24/08/2019 06.00	25/08/2019 06.00	Day Ahead	Unbundled	48.504.374	40.030.658	3.953.869	0	80.000	0	0	0	0	0	0,50	0,010512	0	0,010512	0	
25/08/2019 06.00	26/08/2019 06.00	Day Ahead	Bundled	48.504.374	40.030.658	4.771.407	0	0	0	0	0	0	0	0,50	0,010512	0	0,010512	0	
25/08/2019 06.00	26/08/2019 06.00	Day Ahead	Unbundled	48.504.374	40.030.658	3.702.308	0	70.000	0	0	0	0	0	0,50	0,010512	0	0,010512	0	
26/08/2019 06.00	27/08/2019 06.00	Day Ahead	Bundled	48.504.374	40.030.658	4.519.846	0	166.000	0	0	2.700170	0	0	0,50	0,010512	0	0,010512	0	
26/08/2019 06.00	27/08/2019 06.00	Day Ahead	Unbundled	48.504.374	40.030.658	3.953.869	0	150.000	0	0	0	0	0	0,50	0,010512	0	0,010512	0	
27/08/2019 06.00	28/08/2019 06.00	Day Ahead	Unbundled	48.504.374	40.030.658	7.500.133	0	240.000	0	0	0	0	0	0,50	0,010512	0	0,010512	0	
27/08/2019 06.00	28/08/2019 06.00	Day Ahead	Bundled	48.504.374	40.030.658	973.582	5.299.677	973.582	200.001	0	2.700170	0,125000	2.700170	0	0,50	0,010512	0,062500	0,010512	0
28/08/2019 06.00	29/08/2019 06.00	Day Ahead	Unbundled	48.504.374	40.030.658	8.473.715	0	4.663.000	0	0	0	0	0	0,50	0,010512	0	0,010512	0	
28/08/2019 06.00	29/08/2019 06.00	Day Ahead	Bundled	48.504.374	40.030.658	0	4.668.389	0	1.142.001	0	0	0	2.700170	0	0,50	0,010512	0	0,010512	0
29/08/2019 06.00	30/08/2019 06.00	Day Ahead	Unbundled	48.504.374	40.030.658	8.473.715	0	1.018.000	0	0	0	0	0	0,50	0,010512	0	0,010512	0	
29/08/2019 06.00	30/08/2019 06.00	Day Ahead	Bundled	48.504.374	40.030.658	0	4.976.979	0	500.000	0	0	0	2.700170	0	0,50	0,010512	0	0,010512	0
30/08/2019 06.00	31/08/2019 06.00	Day Ahead	Unbundled	48.504.374	40.030.658	8.473.715	0	1.121.000	0	0	0	0	0	0,50	0,010512	0	0,010512	0	
30/08/2019 06.00	31/08/2019 06.00	Day Ahead	Bundled</																

03/08/2019 16.00	04/08/2019 06.00	Within Day	Unbundled	48.504.374	40.040.657	5.354.613	0	0	0	0	0	0	0	0	0,50	0,613183	0	0	0
03/08/2019 17.00	04/08/2019 06.00	Within Day	Unbundled	48.504.374	40.040.657	5.354.613	0	0	0	0	0	0	0	0	0,50	0,569384	0	0	0
03/08/2019 17.00	04/08/2019 06.00	Within Day	Bundled	48.504.374	40.040.657	3.109.102	0	0	0	0	0	0	0	0	0,50	0,569384	0	0	0
03/08/2019 18.00	04/08/2019 06.00	Within Day	Unbundled	48.504.374	40.040.657	5.354.613	0	0	0	0	0	0	0	0	0,50	0,525585	0	0	0
03/08/2019 18.00	04/08/2019 06.00	Within Day	Bundled	48.504.374	40.040.657	3.109.102	0	0	0	0	0	0	0	0	0,50	0,525585	0	0	0
03/08/2019 19.00	04/08/2019 06.00	Within Day	Unbundled	48.504.374	40.040.657	5.354.613	0	0	0	0	0	0	0	0	0,50	0,481786	0	0	0
03/08/2019 19.00	04/08/2019 06.00	Within Day	Bundled	48.504.374	40.040.657	3.109.102	0	0	0	0	0	0	0	0	0,50	0,481786	0	0	0
03/08/2019 20.00	04/08/2019 06.00	Within Day	Unbundled	48.504.374	40.040.657	5.354.613	0	0	0	0	0	0	0	0	0,50	0,437988	0	0	0
03/08/2019 20.00	04/08/2019 06.00	Within Day	Bundled	48.504.374	40.040.657	3.109.102	0	0	0	0	0	0	0	0	0,50	0,437988	0	0	0
03/08/2019 21.00	04/08/2019 06.00	Within Day	Unbundled	48.504.374	40.040.657	5.354.613	0	0	0	0	0	0	0	0	0,50	0,394189	0	0	0
03/08/2019 21.00	04/08/2019 06.00	Within Day	Bundled	48.504.374	40.040.657	3.109.102	0	0	0	0	0	0	0	0	0,50	0,394189	0	0	0
03/08/2019 22.00	04/08/2019 06.00	Within Day	Unbundled	48.504.374	40.040.657	5.354.613	0	0	0	0	0	0	0	0	0,50	0,350390	0	0	0
03/08/2019 22.00	04/08/2019 06.00	Within Day	Bundled	48.504.374	40.040.657	3.109.102	0	0	0	0	0	0	0	0	0,50	0,350390	0	0	0
03/08/2019 23.00	04/08/2019 06.00	Within Day	Unbundled	48.504.374	40.040.657	5.354.613	0	0	0	0	0	0	0	0	0,50	0,306591	0	0	0
03/08/2019 23.00	04/08/2019 06.00	Within Day	Bundled	48.504.374	40.040.657	3.109.102	0	0	0	0	0	0	0	0	0,50	0,306591	0	0	0
04/08/2019 00.00	04/08/2019 06.00	Within Day	Unbundled	48.504.374	40.040.657	5.354.613	0	0	0	0	0	0	0	0	0,50	0,262793	0	0	0
04/08/2019 00.00	04/08/2019 06.00	Within Day	Bundled	48.504.374	40.040.657	3.109.102	0	0	0	0	0	0	0	0	0,50	0,262793	0	0	0
04/08/2019 01.00	04/08/2019 06.00	Within Day	Bundled	48.504.374	40.040.657	3.109.102	0	0	0	0	0	0	0	0	0,50	0,218994	0	0	0
04/08/2019 01.00	04/08/2019 06.00	Within Day	Unbundled	48.504.374	40.040.657	5.354.613	0	0	0	0	0	0	0	0	0,50	0,218994	0	0	0
04/08/2019 02.00	04/08/2019 06.00	Within Day	Unbundled	48.504.374	40.040.657	5.354.613	0	0	0	0	0	0	0	0	0,50	0,175195	0	0	0
04/08/2019 02.00	04/08/2019 06.00	Within Day	Bundled	48.504.374	40.040.657	3.109.102	0	0	0	0	0	0	0	0	0,50	0,175195	0	0	0
04/08/2019 03.00	04/08/2019 06.00	Within Day																	

07/08/2019 07.00	08/08/2019 06.00	Within Day	Bundled	48.504.374	40.040.657	4.519.846	0	0	0	0	0	0	0	0	0.50	1,007371	0	0	0	
07/08/2019 07.00	08/08/2019 06.00	Within Day	Unbundled	48.504.374	40.040.657	3.943.869	0	0	0	0	0	0	0	0	0.50	1,007371	0	0	0	
07/08/2019 08.00	08/08/2019 06.00	Within Day	Unbundled	48.504.374	40.040.657	3.943.869	0	0	0	0	0	0	0	0	0.50	0,963573	0	0	0	
07/08/2019 08.00	08/08/2019 06.00	Within Day	Bundled	48.504.374	40.040.657	4.519.846	0	0	0	0	0	0	0	0	0.50	0,963573	0	0	0	
07/08/2019 09.00	08/08/2019 06.00	Within Day	Unbundled	48.504.374	40.040.657	3.943.869	0	0	0	0	0	0	0	0	0.50	0,919774	0	0	0	
07/08/2019 09.00	08/08/2019 06.00	Within Day	Bundled	48.504.374	40.040.657	4.519.846	0	0	0	0	0	0	0	0	0.50	0,919774	0	0	0	
07/08/2019 10.00	08/08/2019 06.00	Within Day	Unbundled	48.504.374	40.040.657	3.943.869	0	0	0	0	0	0	0	0	0.50	0,875975	0	0	0	
07/08/2019 10.00	08/08/2019 06.00	Within Day	Bundled	48.504.374	40.040.657	4.519.846	0	0	0	0	0	0	0	0	0.50	0,875975	0	0	0	
07/08/2019 11.00	08/08/2019 06.00	Within Day	Unbundled	48.504.374	40.040.657	3.943.869	0	0	0	0	0	0	0	0	0.50	0,832176	0	0	0	
07/08/2019 11.00	08/08/2019 06.00	Within Day	Bundled	48.504.374	40.040.657	4.519.846	0	0	0	0	0	0	0	0	0.50	0,832176	0	0	0	
07/08/2019 12.00	08/08/2019 06.00	Within Day	Unbundled	48.504.374	40.040.657	3.943.869	0	0	0	0	0	0	0	0	0.50	0,788378	0	0	0	
07/08/2019 12.00	08/08/2019 06.00	Within Day	Bundled	48.504.374	40.040.657	4.519.846	0	0	0	0	0	0	0	0	0.50	0,788378	0	0	0	
07/08/2019 13.00	08/08/2019 06.00	Within Day	Unbundled	48.504.374	40.040.657	3.943.869	0	0	0	0	0	0	0	0	0.50	0,744579	0	0	0	
07/08/2019 13.00	08/08/2019 06.00	Within Day	Bundled	48.504.374	40.040.657	4.519.846	0	0	0	0	0	0	0	0	0.50	0,744579	0	0	0	
07/08/2019 14.00	08/08/2019 06.00	Within Day	Unbundled	48.504.374	40.040.657	3.943.869	0	80.000	0	0	0	0	0	0	0.50	0,700780	0	0	0	
07/08/2019 14.00	08/08/2019 06.00	Within Day	Bundled	48.504.374	40.040.657	4.519.846	0	2.000.000	0	0	1.800080	0	0	0	0.50	0,700780	0	0	0	
07/08/2019 15.00	08/08/2019 06.00	Within Day	Unbundled	48.504.374	42.120.657	3.863.869	0	0	0	0	0	0	0	0	0.50	0,656981	0	0	0	
07/08/2019 15.00	08/08/2019 06.00	Within Day	Bundled	48.504.374	42.120.657	2.519.846	0	0	0	0	0	0	0	0	0.50	0,656981	0	0	0	
07/08/2019 16.00	08/08/2019 06.00	Within Day	Bundled	48.504.374	42.120.657	2.519.846	0	1.900.000	0	0	1,575083	0	0	0	0.50	0,613183	0	0	0	
07/08/2019 16.00	08/08/2019 06.00	Within Day	Unbundled	48.504.374	42.120.657	3.863.869	0	0	0	0	0	0	0	0	0.50	0,613183	0	0	0	
07/08/2019 17.00	08/08/2019 06.00	Within Day	Unbundled	48.504.374	44.020.657	3.863.869	0	0	0	0										

08/08/2019 15.00	09/08/2019 06.00	Within Day	Unbundled	48.504.374	40.120.657	3.863.869	0	0	0	0	0	0	0	0	0,50	0,656981	0	0	0
08/08/2019 15.00	09/08/2019 06.00	Within Day	Bundled	48.504.374	40.120.657	4.519.846	0	0	0	0	0	0	0	0	0,50	0,656981	0	0	0
08/08/2019 16.00	09/08/2019 06.00	Within Day	Unbundled	48.504.374	40.120.657	3.863.869	0	0	0	0	0	0	0	0	0,50	0,613183	0	0	0
08/08/2019 16.00	09/08/2019 06.00	Within Day	Bundled	48.504.374	40.120.657	4.519.846	0	0	0	0	0	0	0	0	0,50	0,613183	0	0	0
08/08/2019 17.00	09/08/2019 06.00	Within Day	Unbundled	48.504.374	40.120.657	3.863.869	0	0	0	0	0	0	0	0	0,50	0,569384	0	0	0
08/08/2019 17.00	09/08/2019 06.00	Within Day	Bundled	48.504.374	40.120.657	4.519.846	0	0	0	0	0	0	0	0	0,50	0,569384	0	0	0
08/08/2019 18.00	09/08/2019 06.00	Within Day	Unbundled	48.504.374	40.120.657	3.863.869	0	0	0	0	0	0	0	0	0,50	0,525585	0	0	0
08/08/2019 18.00	09/08/2019 06.00	Within Day	Bundled	48.504.374	40.120.657	4.519.846	0	0	0	0	0	0	0	0	0,50	0,525585	0	0	0
08/08/2019 19.00	09/08/2019 06.00	Within Day	Unbundled	48.504.374	40.120.657	3.863.869	0	0	0	0	0	0	0	0	0,50	0,481786	0	0	0
08/08/2019 19.00	09/08/2019 06.00	Within Day	Bundled	48.504.374	40.120.657	4.519.846	0	0	0	0	0	0	0	0	0,50	0,481786	0	0	0
08/08/2019 20.00	09/08/2019 06.00	Within Day	Unbundled	48.504.374	40.120.657	3.863.869	0	0	0	0	0	0	0	0	0,50	0,437988	0	0	0
08/08/2019 20.00	09/08/2019 06.00	Within Day	Bundled	48.504.374	40.120.657	4.519.846	0	0	0	0	0	0	0	0	0,50	0,437988	0	0	0
08/08/2019 21.00	09/08/2019 06.00	Within Day	Bundled	48.504.374	40.120.657	4.519.846	0	0	0	0	0	0	0	0	0,50	0,394189	0	0	0
08/08/2019 21.00	09/08/2019 06.00	Within Day	Unbundled	48.504.374	40.120.657	3.863.869	0	0	0	0	0	0	0	0	0,50	0,394189	0	0	0
08/08/2019 22.00	09/08/2019 06.00	Within Day	Unbundled	48.504.374	40.120.657	3.863.869	0	0	0	0	0	0	0	0	0,50	0,350390	0	0	0
08/08/2019 22.00	09/08/2019 06.00	Within Day	Bundled	48.504.374	40.120.657	4.519.846	0	0	0	0	0	0	0	0	0,50	0,350390	0	0	0
08/08/2019 23.00	09/08/2019 06.00	Within Day	Unbundled	48.504.374	40.120.657	3.863.869	0	0	0	0	0	0	0	0	0,50	0,306591	0	0	0
08/08/2019 23.00	09/08/2019 06.00	Within Day	Bundled	48.504.374	40.120.657	4.519.846	0	0	0	0	0	0	0	0	0,50	0,306591	0	0	0
09/08/2019 00.00	09/08/2019 06.00	Within Day	Unbundled	48.504.374	40.120.657	3.863.869	0	0	0	0	0	0	0	0	0,50	0,262793	0	0	0
09/08/2019 00.00	09/08/2019 06.00	Within Day	Bundled	48.504.374	40.120.657	4.519.846	0	0	0	0	0	0	0	0	0,50	0,262793	0	0	0
09/08/2019 01.00	09/08/2019 06.00	Within Day	Unbundled	48.504.374	40.120.657	3.863.869	0	0	0	0	0	0	0	0	0,50	0,218994	0	0	0
09/08/2019 01.00	09/08/2019 06.00	Within Day																	

11/08/2019 00.00	11/08/2019 06.00	Within Day	Bundled	48.504.374	41.690.657	2.939.846	0	0	0	0	0	0	0	0	0,50	0,262793	0	0	0
11/08/2019 00.00	11/08/2019 06.00	Within Day	Unbundled	48.504.374	41.690.657	3.873.869	0	0	0	0	0	0	0	0	0,50	0,262793	0	0	0
11/08/2019 01.00	11/08/2019 06.00	Within Day	Unbundled	48.504.374	41.690.657	3.873.869	0	0	0	0	0	0	0	0	0,50	0,218994	0	0	0
11/08/2019 01.00	11/08/2019 06.00	Within Day	Bundled	48.504.374	41.690.657	2.939.846	0	0	0	0	0	0	0	0	0,50	0,218994	0	0	0
11/08/2019 02.00	11/08/2019 06.00	Within Day	Unbundled	48.504.374	41.690.657	3.873.869	0	0	0	0	0	0	0	0	0,50	0,175195	0	0	0
11/08/2019 02.00	11/08/2019 06.00	Within Day	Bundled	48.504.374	41.690.657	2.939.846	0	0	0	0	0	0	0	0	0,50	0,175195	0	0	0
11/08/2019 03.00	11/08/2019 06.00	Within Day	Unbundled	48.504.374	41.690.657	3.873.869	0	0	0	0	0	0	0	0	0,50	0,131396	0	0	0
11/08/2019 03.00	11/08/2019 06.00	Within Day	Bundled	48.504.374	41.690.657	2.939.846	0	0	0	0	0	0	0	0	0,50	0,131396	0	0	0
11/08/2019 04.00	11/08/2019 06.00	Within Day	Unbundled	48.504.374	41.690.657	3.873.869	0	0	0	0	0	0	0	0	0,50	0,087598	0	0	0
11/08/2019 04.00	11/08/2019 06.00	Within Day	Bundled	48.504.374	41.690.657	2.939.846	0	0	0	0	0	0	0	0	0,50	0,087598	0	0	0
11/08/2019 05.00	11/08/2019 06.00	Within Day	Unbundled	48.504.374	41.690.657	3.873.869	0	0	0	0	0	0	0	0	0,50	0,043799	0	0	0
11/08/2019 05.00	11/08/2019 06.00	Within Day	Bundled	48.504.374	41.690.657	2.939.846	0	0	0	0	0	0	0	0	0,50	0,043799	0	0	0
11/08/2019 06.00	12/08/2019 06.00	Within Day	Unbundled	48.504.374	40.030.657	3.953.869	0	0	0	0	0	0	0	0	0,50	1,051170	0	0	0
11/08/2019 06.00	12/08/2019 06.00	Within Day	Bundled	48.504.374	40.030.657	4.519.846	0	0	0	0	0	0	0	0	0,50	1,051170	0	0	0
11/08/2019 07.00	12/08/2019 06.00	Within Day	Unbundled	48.504.374	40.030.657	3.953.869	0	0	0	0	0	0	0	0	0,50	1,007371	0	0	0
11/08/2019 07.00	12/08/2019 06.00	Within Day	Bundled	48.504.374	40.030.657	4.519.846	0	267.000	0	0	2,587671	0	0	0	0,50	1,007371	0	0	0
11/08/2019 08.00	12/08/2019 06.00	Within Day	Unbundled	48.504.374	40.297.657	3.953.869	0	0	0	0	0	0	0	0	0,50	0,963573	0	0	0
11/08/2019 08.00	12/08/2019 06.00	Within Day	Bundled	48.504.374	40.297.657	4.252.846	0	0	0	0	0	0	0	0	0,50	0,963573	0	0	0
11/08/2019 09.00	12/08/2019 06.00	Within Day	Bundled	48.504.374	40.297.657	4.252.846	0	0	0	0	0	0	0	0	0,50	0,919774	0	0	0
11/08/2019 09.00	12/08/2019 06.00	Within Day	Unbundled	48.504.374	40.297.657	3.953.869	0	0	0	0	0	0	0	0	0,50	0,919774	0	0	0
11/08/2019 11.00	12/08/2019 06.00	Within Day	Unbundled	48.504.374	40.297.657	3.953.869	0	0	0	0	0	0	0	0	0,50	0,832176	0	0	0
11/08/2019 11.00	12/08/2019 06																		

	12/08/2019 05.00		Within Day	Bundled	48.504.374	40.298.657	4.251.846	0	0	0	0	0	0	0	0,50	0,043799	0	0	0	
	12/08/2019 06.00	13/08/2019 06.00	Within Day	Unbundled	48.504.374	40.040.657	3.943.869	0	0	0	0	0	0	0	0,50	1,051170	0	0	0	
	12/08/2019 06.00	13/08/2019 06.00	Within Day	Bundled	48.504.374	40.040.657	4.519.846	0	0	0	0	0	0	0	0,50	1,051170	0	0	0	
	12/08/2019 07.00	13/08/2019 06.00	Within Day	Unbundled	48.504.374	40.040.657	3.943.869	0	0	0	0	0	0	0	0,50	1,007371	0	0	0	
	12/08/2019 07.00	13/08/2019 06.00	Within Day	Bundled	48.504.374	40.040.657	4.519.846	0	10.000	0	0	2,587671	0	0	0,50	1,007371	0	0	0	
	12/08/2019 08.00	13/08/2019 06.00	Within Day	Unbundled	48.504.374	40.050.657	3.943.869	0	0	0	0	0	0	0	0,50	0,963573	0	0	0	
	12/08/2019 08.00	13/08/2019 06.00	Within Day	Bundled	48.504.374	40.050.657	4.509.846	0	0	0	0	0	0	0	0,50	0,963573	0	0	0	
	12/08/2019 09.00	13/08/2019 06.00	Within Day	Unbundled	48.504.374	40.050.657	3.943.869	0	0	0	0	0	0	0	0,50	0,919774	0	0	0	
	12/08/2019 09.00	13/08/2019 06.00	Within Day	Bundled	48.504.374	40.050.657	4.509.846	0	0	0	0	0	0	0	0,50	0,919774	0	0	0	
	12/08/2019 10.00	13/08/2019 06.00	Within Day	Unbundled	48.504.374	40.050.657	3.943.869	0	0	0	0	0	0	0	0,50	0,875975	0	0	0	
	12/08/2019 10.00	13/08/2019 06.00	Within Day	Bundled	48.504.374	40.050.657	4.509.846	0	0	0	0	0	0	0	0,50	0,875975	0	0	0	
	12/08/2019 11.00	13/08/2019 06.00	Within Day	Unbundled	48.504.374	40.050.657	3.943.869	0	0	0	0	0	0	0	0,50	0,832176	0	0	0	
	12/08/2019 11.00	13/08/2019 06.00	Within Day	Bundled	48.504.374	40.050.657	4.509.846	0	0	0	0	0	0	0	0,50	0,832176	0	0	0	
	12/08/2019 12.00	13/08/2019 06.00	Within Day	Bundled	48.504.374	40.050.657	4.509.846	0	0	0	0	0	0	0	0,50	0,788378	0	0	0	
	12/08/2019 12.00	13/08/2019 06.00	Within Day	Unbundled	48.504.374	40.050.657	3.943.869	0	0	0	0	0	0	0	0,50	0,788378	0	0	0	
	12/08/2019 13.00	13/08/2019 06.00	Within Day	Unbundled	48.504.374	40.050.657	3.943.869	0	0	0	0	0	0	0	0,50	0,744579	0	0	0	
	12/08/2019 13.00	13/08/2019 06.00	Within Day	Bundled	48.504.374	40.050.657	4.509.846	0	0	0	0	0	0	0	0,50	0,744579	0	0	0	
	12/08/2019 14.00	13/08/2019 06.00	Within Day	Unbundled	48.504.374	40.050.657	3.943.869	0	0	0	0	0	0	0	0,50	0,700780	0	0	0	
	12/08/2019 14.00	13/08/2019 06.00	Within Day	Bundled	48.504.374	40.050.657	4.509.846	0	0	0	0	0	0	0	0,50	0,700780	0	0	0	
	12/08/2019 15.00	13/08/2019 06.00	Within Day	Unbundled	48.504.374	40.050.657	3.943.869	0	0	0	0	0	0	0	0,50	0,656981	0	0	0	
	12/08/2019 15.00	13/08/2019 06.00	Within Day	Bundled	48.504.374	40.050.657	4.509.846	0	0	0	0	0	0	0	0,50	0,656981	0	0	0	
	12/08/2																			

13/08/2019 10.00	14/08/2019 06.00	Within Day	Unbundled	48.504.374	40.040.657	3.943.869	0	0	0	0	0	0	0	0	0,50	0,875975	0	0	0
13/08/2019 10.00	14/08/2019 06.00	Within Day	Bundled	48.504.374	40.040.657	4.519.846	0	0	0	0	0	0	0	0	0,50	0,875975	0	0	0
13/08/2019 11.00	14/08/2019 06.00	Within Day	Unbundled	48.504.374	40.040.657	3.943.869	0	0	0	0	0	0	0	0	0,50	0,832176	0	0	0
13/08/2019 11.00	14/08/2019 06.00	Within Day	Bundled	48.504.374	40.040.657	4.519.846	0	0	0	0	0	0	0	0	0,50	0,832176	0	0	0
13/08/2019 12.00	14/08/2019 06.00	Within Day	Unbundled	48.504.374	40.040.657	3.943.869	0	0	0	0	0	0	0	0	0,50	0,788378	0	0	0
13/08/2019 12.00	14/08/2019 06.00	Within Day	Bundled	48.504.374	40.040.657	4.519.846	0	0	0	0	0	0	0	0	0,50	0,788378	0	0	0
13/08/2019 13.00	14/08/2019 06.00	Within Day	Unbundled	48.504.374	40.040.657	3.943.869	0	0	0	0	0	0	0	0	0,50	0,744579	0	0	0
13/08/2019 13.00	14/08/2019 06.00	Within Day	Bundled	48.504.374	40.040.657	4.519.846	0	0	0	0	0	0	0	0	0,50	0,744579	0	0	0
13/08/2019 14.00	14/08/2019 06.00	Within Day	Bundled	48.504.374	40.040.657	4.519.846	0	0	0	0	0	0	0	0	0,50	0,700780	0	0	0
13/08/2019 14.00	14/08/2019 06.00	Within Day	Unbundled	48.504.374	40.040.657	3.943.869	0	0	0	0	0	0	0	0	0,50	0,700780	0	0	0
13/08/2019 15.00	14/08/2019 06.00	Within Day	Unbundled	48.504.374	40.040.657	3.943.869	0	0	0	0	0	0	0	0	0,50	0,656981	0	0	0
13/08/2019 15.00	14/08/2019 06.00	Within Day	Bundled	48.504.374	40.040.657	4.519.846	0	1	0	0	1,687581	0	0	0	0,50	0,656981	0	0	0
13/08/2019 16.00	14/08/2019 06.00	Within Day	Unbundled	48.504.374	40.040.658	3.943.869	0	0	0	0	0	0	0	0	0,50	0,613183	0	0	0
13/08/2019 16.00	14/08/2019 06.00	Within Day	Bundled	48.504.374	40.040.658	4.519.845	0	0	0	0	0	0	0	0	0,50	0,613183	0	0	0
13/08/2019 17.00	14/08/2019 06.00	Within Day	Unbundled	48.504.374	40.040.658	3.943.869	0	0	0	0	0	0	0	0	0,50	0,569384	0	0	0
13/08/2019 17.00	14/08/2019 06.00	Within Day	Bundled	48.504.374	40.040.658	4.519.845	0	0	0	0	0	0	0	0	0,50	0,569384	0	0	0
13/08/2019 18.00	14/08/2019 06.00	Within Day	Unbundled	48.504.374	40.040.658	3.943.869	0	0	0	0	0	0	0	0	0,50	0,525585	0	0	0
13/08/2019 18.00	14/08/2019 06.00	Within Day	Bundled	48.504.374	40.040.658	4.519.845	0	0	0	0	0	0	0	0	0,50	0,525585	0	0	0
13/08/2019 19.00	14/08/2019 06.00	Within Day	Unbundled	48.504.374	40.040.658	3.943.869	0	0	0	0	0	0	0	0	0,50	0,481786	0	0	0
13/08/2019 19.00	14/08/2019 06.00	Within Day	Bundled	48.504.374	40.040.658	4.519.845	0	0	0	0	0	0	0	0	0,50	0,481786	0	0	0
13/08/2019 20.00	14/08/2019 06.00	Within Day	Unbundled	48.504.374	40.040.658	3.943.869	0	0	0	0	0	0	0	0	0,50	0,437988	0	0	0
13/08/2019 20.00	14/08/2019 06.00																		

25/08/2019 16.00	26/08/2019 06.00	Within Day	Unbundled	48.504.374	40.100.657	3.632.308	0	0	0	0	0	0	0	0	0,50	0,613183	0	0	0
25/08/2019 16.00	26/08/2019 06.00	Within Day	Bundled	48.504.374	40.100.657	4.771.407	0	0	0	0	0	0	0	0	0,50	0,613183	0	0	0
25/08/2019 17.00	26/08/2019 06.00	Within Day	Unbundled	48.504.374	40.100.657	3.632.308	0	0	0	0	0	0	0	0	0,50	0,569384	0	0	0
25/08/2019 17.00	26/08/2019 06.00	Within Day	Bundled	48.504.374	40.100.657	4.771.407	0	0	0	0	0	0	0	0	0,50	0,569384	0	0	0
25/08/2019 18.00	26/08/2019 06.00	Within Day	Unbundled	48.504.374	40.100.657	3.632.308	0	0	0	0	0	0	0	0	0,50	0,525585	0	0	0
25/08/2019 18.00	26/08/2019 06.00	Within Day	Bundled	48.504.374	40.100.657	4.771.407	0	0	0	0	0	0	0	0	0,50	0,525585	0	0	0
25/08/2019 19.00	26/08/2019 06.00	Within Day	Unbundled	48.504.374	40.100.657	3.632.308	0	0	0	0	0	0	0	0	0,50	0,481786	0	0	0
25/08/2019 19.00	26/08/2019 06.00	Within Day	Bundled	48.504.374	40.100.657	4.771.407	0	0	0	0	0	0	0	0	0,50	0,481786	0	0	0
25/08/2019 20.00	26/08/2019 06.00	Within Day	Unbundled	48.504.374	40.100.657	3.632.308	0	0	0	0	0	0	0	0	0,50	0,437988	0	0	0
25/08/2019 20.00	26/08/2019 06.00	Within Day	Bundled	48.504.374	40.100.657	4.771.407	0	1.294.200	0	0	1.125088	0	0	0	0,50	0,437988	0	0	0
25/08/2019 21.00	26/08/2019 06.00	Within Day	Unbundled	48.504.374	41.394.857	3.632.308	0	0	0	0	0	0	0	0	0,50	0,394189	0	0	0
25/08/2019 21.00	26/08/2019 06.00	Within Day	Bundled	48.504.374	41.394.857	3.477.207	0	0	0	0	0	0	0	0	0,50	0,394189	0	0	0
25/08/2019 22.00	26/08/2019 06.00	Within Day	Bundled	48.504.374	41.394.857	3.477.207	0	0	0	0	0	0	0	0	0,50	0,350390	0	0	0
25/08/2019 22.00	26/08/2019 06.00	Within Day	Unbundled	48.504.374	41.394.857	3.632.308	0	0	0	0	0	0	0	0	0,50	0,350390	0	0	0
25/08/2019 23.00	26/08/2019 06.00	Within Day	Unbundled	48.504.374	41.394.857	3.632.308	0	0	0	0	0	0	0	0	0,50	0,306591	0	0	0
25/08/2019 23.00	26/08/2019 06.00	Within Day	Bundled	48.504.374	41.394.857	3.477.207	0	0	0	0	0	0	0	0	0,50	0,306591	0	0	0
26/08/2019 00.00	26/08/2019 06.00	Within Day	Unbundled	48.504.374	41.394.857	3.632.308	0	0	0	0	0	0	0	0	0,50	0,262793	0	0	0
26/08/2019 00.00	26/08/2019 06.00	Within Day	Bundled	48.504.374	41.394.857	3.477.207	0	0	0	0	0	0	0	0	0,50	0,262793	0	0	0
26/08/2019 01.00	26/08/2019 06.00	Within Day	Unbundled	48.504.374	41.394.857	3.632.308	0	0	0	0	0	0	0	0	0,50	0,218994	0	0	0
26/08/2019 01.00	26/08/2019 06.00	Within Day	Bundled	48.504.374	41.394.857	3.477.207	0	0	0	0	0	0	0	0	0,50	0,218994	0	0	0
26/08/2019 02.00	26/08/2019 06.00	Within Day	Unbundled	48.504.374	41.394.857	3.632.308	0	0	0	0	0	0	0	0	0,50	0,175195	0	0	0
26/08/2019 02.00	26/08/2019																		

27/08/2019 03.00	27/08/2019 06.00	Within Day	Unbundled	48.504.374	47.320.503	1.183.869	0	0	0	0	0	0	0	0	0,50	0,131396	0	0	0	
27/08/2019 04.00	27/08/2019 06.00	Within Day	Unbundled	48.504.374	47.320.503	1.183.869	0	0	0	0	0	0	0	0	0,50	0,087598	0	0	0	
27/08/2019 05.00	27/08/2019 06.00	Within Day	Unbundled	48.504.374	47.320.503	1.183.869	0	0	0	0	0	0	0	0	0,50	0,043799	0	0	0	
27/08/2019 06.00	28/08/2019 06.00	Within Day	Unbundled	48.504.374	41.444.240	7.260.133	0	0	0	0	0	0	0	0	0,50	1,051170	0	0	0	
27/08/2019 07.00	28/08/2019 06.00	Within Day	Unbundled	48.504.374	41.444.240	7.260.133	0	0	0	0	0	0	0	0	0,50	1,007371	0	0	0	
27/08/2019 08.00	28/08/2019 06.00	Within Day	Unbundled	48.504.374	41.444.240	7.260.133	0	0	0	0	0	0	0	0	0,50	0,963573	0	0	0	
27/08/2019 09.00	28/08/2019 06.00	Within Day	Unbundled	48.504.374	41.444.240	7.260.133	0	0	0	0	0	0	0	0	0,50	0,919774	0	0	0	
27/08/2019 10.00	28/08/2019 06.00	Within Day	Unbundled	48.504.374	41.444.240	7.260.133	0	0	0	0	0	0	0	0	0,50	0,875975	0	0	0	
27/08/2019 11.00	28/08/2019 06.00	Within Day	Unbundled	48.504.374	41.444.240	7.260.133	0	0	0	0	0	0	0	0	0,50	0,832176	0	0	0	
27/08/2019 12.00	28/08/2019 06.00	Within Day	Unbundled	48.504.374	41.444.240	7.260.133	0	0	0	0	0	0	0	0	0,50	0,788378	0	0	0	
27/08/2019 13.00	28/08/2019 06.00	Within Day	Unbundled	48.504.374	41.444.240	7.260.133	0	0	0	0	0	0	0	0	0,50	0,744579	0	0	0	
27/08/2019 14.00	28/08/2019 06.00	Within Day	Unbundled	48.504.374	41.444.240	7.260.133	0	0	0	0	0	0	0	0	0,50	0,700780	0	0	0	
27/08/2019 15.00	28/08/2019 06.00	Within Day	Unbundled	48.504.374	41.444.240	7.260.133	0	0	0	0	0	0	0	0	0,50	0,656981	0	0	0	
27/08/2019 16.00	28/08/2019 06.00	Within Day	Unbundled	48.504.374	41.444.240	7.260.133	0	0	0	0	0	0	0	0	0,50	0,613183	0	0	0	
27/08/2019 17.00	28/08/2019 06.00	Within Day	Unbundled	48.504.374	41.444.240	7.260.133	0	1.846.160	0	0	0	0	0	0	0,50	0,569384	0	0	0	
27/08/2019 18.00	28/08/2019 06.00	Within Day	Unbundled	48.504.374	43.290.400	5.413.973	0	1.416.670	0	0	0	0	0	0	0,50	0,525585	0	0	0	
27/08/2019 19.00	28/08/2019 06.00	Within Day	Unbundled	48.504.374	44.707.070	3.997.303	0	1.273.000	0	0	0	0	0	0	0,50	0,481786	0	0	0	
27/08/2019 20.00	28/08/2019 06.00	Within Day	Unbundled	48.504.374	45.980.070	2.724.303	0	0	0	0	0	0	0	0	0,50	0,437988	0	0	0	
27/08/2019 21.00	28/08/2019 06.00	Within Day	Unbundled	48.504.374	45.980.070	2.724.303	0	0	0	0	0	0	0	0	0,50	0,394189	0	0	0	
27/08/2019 22.00	28/08/2019 06.00	Within Day	Unbundled	48.504.374	45.980.070	2.724.303	0	0	0	0	0	0	0	0	0,50	0,350390	0	0	0	
27/08/2019 23.00	28/08/2019 06.00	Within Day	Unbundled	48.504.374	45.980.070	2.724.303	0	0	0	0	0									

29/08/2019 12.00	30/08/2019 06.00	Within Day	Unbundled	48.504.374	41.548.657	7.455.715	0	0	0	0	0	0	0	0	0,50	0,788378	0	0	0	
29/08/2019 13.00	30/08/2019 06.00	Within Day	Unbundled	48.504.374	41.548.657	7.455.715	0	0	0	0	0	0	0	0	0,50	0,744579	0	0	0	
29/08/2019 14.00	30/08/2019 06.00	Within Day	Unbundled	48.504.374	41.548.657	7.455.715	0	0	0	0	0	0	0	0	0,50	0,700780	0	0	0	
29/08/2019 15.00	30/08/2019 06.00	Within Day	Unbundled	48.504.374	41.548.657	7.455.715	0	0	0	0	0	0	0	0	0,50	0,656981	0	0	0	
29/08/2019 16.00	30/08/2019 06.00	Within Day	Unbundled	48.504.374	41.548.657	7.455.715	0	0	0	0	0	0	0	0	0,50	0,613183	0	0	0	
29/08/2019 17.00	30/08/2019 06.00	Within Day	Unbundled	48.504.374	41.548.657	7.455.715	0	0	0	0	0	0	0	0	0,50	0,569384	0	0	0	
29/08/2019 18.00	30/08/2019 06.00	Within Day	Unbundled	48.504.374	41.548.657	7.455.715	0	0	0	0	0	0	0	0	0,50	0,525585	0	0	0	
29/08/2019 19.00	30/08/2019 06.00	Within Day	Unbundled	48.504.374	41.548.657	7.455.715	0	0	0	0	0	0	0	0	0,50	0,481786	0	0	0	
29/08/2019 20.00	30/08/2019 06.00	Within Day	Unbundled	48.504.374	41.548.657	7.455.715	0	0	0	0	0	0	0	0	0,50	0,437988	0	0	0	
29/08/2019 21.00	30/08/2019 06.00	Within Day	Unbundled	48.504.374	41.548.657	7.455.715	0	0	0	0	0	0	0	0	0,50	0,394189	0	0	0	
29/08/2019 22.00	30/08/2019 06.00	Within Day	Unbundled	48.504.374	41.548.657	7.455.715	0	0	0	0	0	0	0	0	0,50	0,350390	0	0	0	
29/08/2019 23.00	30/08/2019 06.00	Within Day	Unbundled	48.504.374	41.548.657	7.455.715	0	0	0	0	0	0	0	0	0,50	0,306591	0	0	0	
30/08/2019 00.00	30/08/2019 06.00	Within Day	Unbundled	48.504.374	41.548.657	7.455.715	0	0	0	0	0	0	0	0	0,50	0,262793	0	0	0	
30/08/2019 01.00	30/08/2019 06.00	Within Day	Unbundled	48.504.374	41.548.657	7.455.715	0	0	0	0	0	0	0	0	0,50	0,218994	0	0	0	
30/08/2019 02.00	30/08/2019 06.00	Within Day	Unbundled	48.504.374	41.548.657	7.455.715	0	0	0	0	0	0	0	0	0,50	0,175195	0	0	0	
30/08/2019 03.00	30/08/2019 06.00	Within Day	Unbundled	48.504.374	41.548.657	7.455.715	0	0	0	0	0	0	0	0	0,50	0,131396	0	0	0	
30/08/2019 04.00	30/08/2019 06.00	Within Day	Unbundled	48.504.374	41.548.657	7.455.715	0	0	0	0	0	0	0	0	0,50	0,087598	0	0	0	
30/08/2019 05.00	30/08/2019 06.00	Within Day	Unbundled	48.504.374	41.548.657	7.455.715	0	0	0	0	0	0	0	0	0,50	0,043799	0	0	0	
30/08/2019 06.00	31/08/2019 06.00	Within Day	Unbundled	48.504.374	41.151.658	7.352.715	0	0	0	0	0	0	0	0	0,50	1,051170	0	0	0	
30/08/2019 07.00	31/08/2019 06.00	Within Day	Unbundled	48.504.374	41.151.658	7.352.715	0	0	0	0	0	0	0	0	0,50	1,007371	0	0	0	
30/08/2019 08.00	31/08/2019 06.00	Within Day	Unbundled	48.504.374	41.151.658	7.352.715	0	0	0	0	0	0	0	0	0,50	0,963573	0	0	0	
30/08/2019 09.00	31/08/2019 06.00	Within Day	Unbundled	48.504.374	41.151.658	7.352.715	0	0	0	0	0	0	0	0	0,50	0,919774	0	0	0	
30/08/2019 10.00	31/08/2019 06.00	Within Day	Unbundled	48.504.374	41.151.658	7.352.715	0	0	0	0	0	0	0	0	0,50	0,875975	0	0	0	
30/08/2019 11.00	31/08/2019 06.00	Within Day	Unbundled	48.504.374	41.151.658	7.352.715	0	0	0	0	0	0	0	0	0,50	0,832176	0	0	0	
30/08/2019 12.00	31/08/2019 06.00	Within Day	Unbundled	48.504.374	41.151.658	7.352.715	0	0	0	0	0	0	0	0	0,50	0,788378	0	0	0	
30/08/2019 13.00	31/08/2019 06.00	Within Day	Unbundled	48.504.374	41.151.658	7.352.715	0	0	0	0	0	0	0	0	0,50	0,744579	0	0	0	
30/08/2019 14.00	31/08/2019 06.00	Within Day	Unbundled	48.504.374	41.151.658	7.352.715	0	0	0	0	0	0	0	0	0,50	0,700780	0	0	0	
30/08/2019 15.00	31/08/2019 06.00	Within Day	Unbundled	48.504.374	41.151.658	7.352.715	0	0	0	0	0	0	0	0	0,50	0,656981	0	0	0	
30/08/2019 16.00	31/08/2019 06.00	Within Day	Unbundled	48.504.374	41.151.658	7.352.715	0	0	0	0	0	0	0	0	0,50	0,613183	0	0	0	
30/08/2019 17.00	31/08/2019 06.00	Within Day	Unbundled	48.504.374	41.151.658	7.352.715	0	0	0	0	0	0	0	0	0,50	0,569384	0	0	0	
30/08/2019 18.00	31/08/2019 06.00	Within Day	Unbundled	48.504.374	41.151.658	7.352.715	0	0	0	0	0	0	0	0	0,50	0,525585	0	0	0	
30/08/2019 19.00	31/08/2019 06.00	Within Day	Unbundled	48.504.374	41.151.658	7.352.715	0	0	0	0	0	0	0	0	0,50	0,481786	0	0	0	
30/08/2019 20.00	31/08/2019 06.00	Within Day	Unbundled	48.504.374	41.151.658	7.352.715	0	0	0	0	0	0	0	0	0,50	0,437988	0	0	0	
30/08/2019 21.00	31/08/2019 06.00	Within Day	Unbundled	48.504.374	41.151.658	7.352.715	0	0	0	0	0	0	0	0	0,50	0,394189	0	0	0	
30/08/2019 22.00	31/08/2019 06.00	Within Day	Unbundled	48.504.374	41.151.658	7.352.715	0	0	0	0	0	0	0	0	0,50	0,350390	0	0	0	
31/08/2019 06.00	01/09/2019 06.00	Within Day	Unbundled	48.504.374	40.030.657	8.473.715	0	0	0	0	0	0	0	0	0,50	1,051170	0	0	0	

(*) GCV used for the purpose of the conversion does not corresponding to the actual GCV of the Gas Day

SNAM RETE GAS

Transportation capacity at Entry Point interconnected with foreign pipelines

Update to 30/08/2019 of offered and assigned capacity in auction day-ahead and within-day

Thermal Year 2018/2019

(Values in Scm/day (15° C; 1,01325 bar); Prices in c/Scm)

Entry Point		TARVISIO
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Timeframe		Auction type	Offered capacity type	Transportati on capacity	Assigned capacity (before auction)	Offered capacity		Assigned capacity		Day-Ahead Interrupted Capacity	Total Prices				Split factor	SRG Prices				Note
From	To					Firm	Interruptible	Firm	Interruptible		Reserve price - Firm	Auction premium - Firm	Reserve price - Interruptible	Auction premium - Interruptible		Reserve price - Firm	Auction premium - Firm	Reserve price - Interruptible	Auction premium - Interruptible	
										Interruptible										
01/08/2019 06.00	02/08/2019 06.00	Day Ahead	Bundled	108.200.000	89.297.456	10.082.541	0	2.230.727	0	0	1,210444	0	0	0	0,50	0,004712	0	0,004712	0	
01/08/2019 06.00	02/08/2019 06.00	Day Ahead	Unbundled	108.200.000	89.297.456	8.820.001	0	6.466.879	0	0	0	0	0	0	0,50	0,004712	0	0,004712	0	
02/08/2019 06.00	03/08/2019 06.00	Day Ahead	Bundled	108.200.000	89.297.456	9.817.598	0	0	0	0	0	0	0	0	0,50	0,004712	0	0,004712	0	
02/08/2019 06.00	03/08/2019 06.00	Day Ahead	Unbundled	108.200.000	89.297.456	9.084.944	0	6.515.953	0	0	0	0	0	0	0,50	0,004712	0	0,004712	0	
03/08/2019 06.00	04/08/2019 06.00	Day Ahead	Unbundled	108.200.000	89.297.456	11.966.985	0	22.307	0	0	0	0	0	0	0,50	0,004712	0	0,004712	0	
03/08/2019 06.00	04/08/2019 06.00	Day Ahead	Bundled	108.200.000	89.297.456	6.935.557	0	0	0	0	0	0	0	0	0,50	0,004712	0	0,004712	0	
04/08/2019 06.00	05/08/2019 06.00	Day Ahead	Bundled	108.200.000	89.297.456	10.082.541	0	0	0	0	0	0	0	0	0,50	0,004712	0	0,004712	0	
04/08/2019 06.00	05/08/2019 06.00	Day Ahead	Unbundled	108.200.000	89.297.456	8.820.001	0	22.307	0	0	0	0	0	0	0,50	0,004712	0	0,004712	0	
05/08/2019 06.00	06/08/2019 06.00	Day Ahead	Bundled	108.200.000	89.297.456	10.082.541	0	0	0	0	0	0	0	0	0,50	0,004712	0	0,004712	0	
05/08/2019 06.00	06/08/2019 06.00	Day Ahead	Unbundled	108.200.000	89.297.456	8.820.001	0	22.307	0	0	0	0	0	0	0,50	0,004712	0	0,004712	0	
06/08/2019 06.00	07/08/2019 06.00	Day Ahead	Bundled	108.200.000	89.297.456	6.151.659	0	0	0	0	0	0	0	0	0,50	0,004712	0	0,004712	0	
06/08/2019 06.00	07/08/2019 06.00	Day Ahead	Unbundled	108.200.000	89.297.456	12.750.883	0	1.454.434	0	0	0	0	0	0	0,50	0,004712	0	0,004712	0	
07/08/2019 06.00	08/08/2019 06.00	Day Ahead	Bundled	108.200.000	89.297.456	10.082.541	0	0	0	0	0	0	0	0	0,50	0,004712	0	0,004712	0	
07/08/2019 06.00	08/08/2019 06.00	Day Ahead	Unbundled	108.200.000	89.297.456	8.820.001	0	22.307	0	0	0	0	0	0	0,50	0,004712	0	0,004712	0	
08/08/2019 06.00	09/08/2019 06.00	Day Ahead	Bundled	108.200.000	89.297.456	10.082.541	0	0	0	0	0	0	0	0	0,50	0,004712	0	0,004712	0	
08/08/2019 06.00	09/08/2019 06.00	Day Ahead	Unbundled	108.200.000	89.297.456	8.820.001	0	200.765	0	0	0	0	0	0	0,50	0,004712	0	0,004712	0	
09/08/2019 06.00	10/08/2019 06.00	Day Ahead	Unbundled	108.200.000	89.297.456	8.820.001	0	22.307	0	0	0	0	0	0	0,50	0,004712	0	0,004712	0	
09/08/2019 06.00	10/08/2019 06.00	Day Ahead	Bundled	108.200.000	89.297.456	10.082.541	0	0	0	0	0	0	0	0	0,50	0,004712	0	0,004712	0	
10/08/2019 06.00	11/08/2019 06.00	Day Ahead	Unbundled	108.200.000	89.297.456	8.820.001	0	0	0	0	0	0	0	0	0,50	0,004712	0	0,004712	0	
10/08/2019 06.00	11/08/2019 06.00	Day Ahead	Bundled	108.200.000	89.297.456	10.082.541	0	0	0	0	0	0	0	0	0,50	0,004712	0	0,004712	0	
11/08/2019 06.00	12/08/2019 06.00	Day Ahead	Unbundled	108.200.000	89.297.456	8.820.001	0	0	0	0	0	0	0	0	0,50	0,004712	0	0,004712	0	
11/08/2019 06.00	12/08/2019 06.00	Day Ahead	Bundled	108.200.000	89.297.456	10.082.541	0	0	0	0	0	0	0	0	0,50	0,004712	0	0,004712	0	
12/08/2019 06.00	13/08/2019 06.00	Day Ahead	Unbundled	108.200.000	89.297.456	8.820.001	0	22.307	0	0	0	0	0	0	0,50	0,004712	0	0,004712	0	
12/08/2019 06.00	13/08/2019 06.00	Day Ahead	Bundled	108.200.000	89.297.456	10.082.541	0	0	0	0	0	0	0	0	0,50	0,004712	0	0,004712	0	
13/08/2019 06.00	14/08/2019 06.00	Day Ahead	Unbundled	108.200.000	89.297.456	8.820.001	0	22.307	0	0	0	0	0	0	0,50	0,004712	0	0,004712	0	
13/08/2019 06.00	14/08/2019 06.00	Day Ahead	Bundled	108.200.000	89.297.456	10.082.541	0	0	0	0	0	0	0	0	0,50	0,004712	0	0,004712	0	
14/08/2019 06.00	15/08/2019 06.00	Day Ahead	Bundled	108.200.000	89.297.456	10.082.541	0	0	0	0	0	0	0	0	0,50	0,004712	0	0,004712	0	
14/08/2019 06.00	15/08/2019 06.00	Day Ahead	Unbundled	108.200.000	89.297.456	8.820.001	0	22.307	0	0	0	0	0	0	0,50	0,004712	0	0,004712	0	
15/08/2019 06.00	16/08/2019 06.00	Day Ahead	Bundled	108.200.000	89.297.456	10.643.705	0	0	0	0	0	0	0	0	0,50	0,004712	0	0,004712	0	
15/08/2019 06.00	16/08/2019 06.00	Day Ahead	Unbundled	108.200.000	89.297.456	8.258.837	0	0	0	0	0	0	0	0	0,50	0,004712	0	0,004712	0	
16/08/2019 06.00	17/08/2019 06.00	Day Ahead	Unbundled	108.200.000	89.297.456	8.258.837	0	22.307	0	0	0	0	0	0	0,50	0,004712	0	0,004712	0	
16/08/2019 06.00	17/08/2019 06.00	Day Ahead	Bundled	108.200.000	89.297.456	10.643.705	0	0	0	0	0	0	0	0	0,50	0,004712	0	0,004712	0	
17/08/2019 06.00	18/08/2019 06.00	Day Ahead	Unbundled	108.200.000	89.297.456	8.258.837	0	22.307	0	0	0	0	0	0	0,50	0,004712	0	0,004712	0	
17/08/2019 06.00	18/08/2019 06.00	Day Ahead	Bundled	108.200.000	89.297.456	10.643.705	0	0	0	0	0	0	0	0	0,50	0,004712	0	0,004712	0	
18/08/2019 06.00	19/08/2019 06.00	Day Ahead	Unbundled	108.200.000	89.297.456	8.258.837	0	22.307	0	0	0	0	0	0	0,50	0,004712	0	0,004712	0	
18/08/2019 06.00	19/08/2019 06.00	Day Ahead	Bundled	108.200.000	89.297.456	10.643.705	0	0	0	0	0	0	0	0	0,50	0,004712	0	0,004712	0	
19/08/2019 06.00	20/08/2019 06.00	Day Ahead	Unbundled	108.200.000	89.297.456	0	0	22.307	0	0	0	0	0	0	0,50	0,004712	0	0,004712	0	

19/08/2019 06.00	20/08/2019 06.00	Day Ahead	Bundled	108.200.000	89.297.456	0	19.733.662	0	2	0	0	0	1,210444	0	0,50	0,004712	0	0,004712	0	
20/08/2019 06.00	21/08/2019 06.00	Day Ahead	Unbundled	108.200.000	89.297.456	0	27.919.634	0	0	0	0	0	0	0	0,50	0,004712	0	0,004712	0	
20/08/2019 06.00	21/08/2019 06.00	Day Ahead	Bundled	108.200.000	89.297.456	0	1.603.422	0	2	0	0	0	1,210444	0	0,50	0,004712	0	0,004712	0	
21/08/2019 06.00	22/08/2019 06.00	Day Ahead	Unbundled	108.200.000	89.297.456	0	0	0	0	0	0	0	0	0	0,50	0,004712	0	0,004712	0	
21/08/2019 06.00	22/08/2019 06.00	Day Ahead	Bundled	108.200.000	89.297.456	0	17.404.547	0	2	0	0	0	1,210444	0	0,50	0,004712	0	0,004712	0	
22/08/2019 06.00	23/08/2019 06.00	Day Ahead	Unbundled	108.200.000	89.297.456	0	0	0	0	0	0	0	0	0	0,50	0,004712	0	0,004712	0	
22/08/2019 06.00	23/08/2019 06.00	Day Ahead	Bundled	108.200.000	89.297.456	0	17.704.807	0	2	0	0	0	1,210444	0	0,50	0,004712	0	0,004712	0	
23/08/2019 06.00	24/08/2019 06.00	Day Ahead	Unbundled	108.200.000	89.297.456	0	0	0	0	0	0	0	0	0	0,50	0,004712	0	0,004712	0	
23/08/2019 06.00	24/08/2019 06.00	Day Ahead	Bundled	108.200.000	89.297.456	0	17.305.799	0	2	0	0	0	1,210444	0	0,50	0,004712	0	0,004712	0	
24/08/2019 06.00	25/08/2019 06.00	Day Ahead	Unbundled	108.200.000	89.297.456	8.820.001	0	178.458	0	0	0	0	0	0	0,50	0,004712	0	0,004712	0	
24/08/2019 06.00	25/08/2019 06.00	Day Ahead	Bundled	108.200.000	89.297.456	10.082.541	0	0	0	0	0	0	0	0	0,50	0,004712	0	0,004712	0	
25/08/2019 06.00	26/08/2019 06.00	Day Ahead	Bundled	108.200.000	89.297.456	10.643.705	0	0	0	0	0	0	0	0	0,50	0,004712	0	0,004712	0	
25/08/2019 06.00	26/08/2019 06.00	Day Ahead	Unbundled	108.200.000	89.297.456	8.258.837	0	156.151	0	0	0	0	0	0	0,50	0,004712	0	0,004712	0	
26/08/2019 06.00	27/08/2019 06.00	Day Ahead	Bundled	108.200.000	89.297.456	10.082.541	0	370.301	0	0	1,210444	0	0	0	0,50	0,004712	0	0,004712	0	
26/08/2019 06.00	27/08/2019 06.00	Day Ahead	Unbundled	108.200.000	89.297.456	8.820.001	0	334.609	0	0	0	0	0	0	0,50	0,004712	0	0,004712	0	
27/08/2019 06.00	28/08/2019 06.00	Day Ahead	Unbundled	108.200.000	89.297.456	16.730.747	0	535.374	0	0	0	0	0	0	0,50	0,004712	0	0,004712	0	
27/08/2019 06.00	28/08/2019 06.00	Day Ahead	Bundled	108.200.000	89.297.456	2.171.795	11.822.131	2.171.795	446.148	0	1,210444	0,056036	1,210444	0	0,50	0,004712	0,028018	0,004712	0	
28/08/2019 06.00	29/08/2019 06.00	Day Ahead	Unbundled	108.200.000	89.297.456	18.902.542	0	10.401.878	0	0	0	0	0	0	0,50	0,004712	0	0,004712	0	
28/08/2019 06.00	29/08/2019 06.00	Day Ahead	Bundled	108.200.000	89.297.456	0	10.413.900	0	2.547.492	0	0	0	1,210444	0	0,50	0,004712	0	0,004712	0	
29/08/2019 06.00	30/08/2019 06.00	Day Ahead	Unbundled	108.200.000	89.297.456	18.902.542	0	2.270.880	0	0	0	0	0	0	0,50	0,004712	0	0,004712	0	
29/08/2019 06.00	30/08/2019 06.00	Day Ahead	Bundled	108.200.000	89.297.456	0	11.102.280	0	1.115.363	0	0	0	1,210444	0	0,50	0,004712	0	0,004712	0	
30/08/2019 06.00	31/08/2019 06.00	Day Ahead	Unbundled	108.200.000	89.297.456	18.902.542	0	2.500.645	0	0	0	0	0	0	0,50	0,004712	0	0,004712	0	
30/08/2019 06.00	31/08/2019 06.00	Day Ahead	Bundled	108.200.000	89.297.456	0	10.165.397	0	2	0	0	0	1,210444	0	0,50	0,004712	0	0,004712	0	
31/08/2019 06.00	01/09/2019 06.00	Day Ahead	Unbundled	108.200.000	89.297.456	18.902.542	0	0	0	0	0	0	0	0	0,50	0,004712	0	0,004712	0	
31/08/2019 06.00	01/09/2019 06.00	Day Ahead	Bundled	108.200.000	89.297.456	0	16.057.692	0	0	0	0	0	0	0	0,50	0,004712	0	0,004712	0	
01/08/2019 06.00	02/08/2019 06.00	Within Day	Unbundled	108.200.000	97.995.062	2.353.122	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
01/08/2019 06.00	02/08/2019 06.00	Within Day	Bundled	108.200.000	97.995.062	7.851.814	0	3.404.089	0	0	1,210444	0	0	0	0,50	0,471223	0	0	0	
01/08/2019 07.00	02/08/2019 06.00	Within Day	Unbundled	108.200.000	101.399.150	2.255.075	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
01/08/2019 07.00	02/08/2019 06.00	Within Day	Bundled	108.200.000	101.399.150	4.262.403	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
01/08/2019 08.00	02/08/2019 06.00	Within Day	Unbundled	108.200.000	101.399.150	2.157.028	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
01/08/2019 08.00	02/08/2019 06.00	Within Day	Bundled	108.200.000	101.399.150	4.077.081	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
01/08/2019 09.00	02/08/2019 06.00	Within Day	Unbundled	108.200.000	101.399.150	2.058.981	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
01/08/2019 09.00	02/08/2019 06.00	Within Day	Bundled	108.200.000	101.399.150	3.891.759	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
01/08/2019 10.00	02/08/2019 06.00	Within Day	Unbundled	108.200.000	101.399.150	1.960.935	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
01/08/2019 10.00	02/08/2019 06.00	Within Day	Bundled	108.200.000	101.399.150	3.706.437	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
01/08/2019 11.00	02/08/2019 06.00	Within Day	Unbundled	108.200.000	101.399.150	1.862.888	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
01/08/2019 11.00	02/08/2019 06.00	Within Day	Bundled	108.200.000	101.399.150	3.521.115	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
01/08/2019 12.00	02/08/2019 06.00	Within Day	Unbundled	108.200.000	101.399.150	1.764.841	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
01/08/2019 12.00	02/08/2019 06.00	Within Day	Bundled	108.200.000	101.399.150	3.335.794	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
01/08/2019 13.00	02/08/2019 06.00	Within Day	Unbundled	108.200.000	101.399.150	1.666.794	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
01/08/2019 13.00	02/08/2019 06.00	Within Day	Bundled	108.200.000	101.399.150	3.150.472	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
01/08/2019 14.00	02/08/2019 06.00	Within Day	Unbundled	108.200.000	101.399.150	1.568.748	0	1.568.748	0	0	0	0	0	0	0,50	0,471223	0,003362	0	0	
01/08/2019 14.00	02/08/2019 06.00	Within Day	Bundled	108.200.000	101.399.150	2.965.150	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
01/08/2019 15.00	02/08/2019 06.00	Within Day	Bundled	108.200.000	102.967.899	2.779.828	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
01/08/2019 16.00	02/08/2019 06.00	Within Day	Bundled	108.200.000	102.967.899	2.594.506	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0	
01/08/2019 17.00	02/08/2019 06.00	Within Day	Bundled	108.200.000	102.967.899	2.409.184	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
01/08/2019 18.00	02/08/2019 06.00	Within Day	Bundled	108.200.000	102.967.899	2.223.862	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
01/08/2019 19.00	02/08/2019 06.00	Within Day	Bundled	108.200.000	102.967.899	2.038.540	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
01/08/2019 20.00	02/08/2019 06.00	Within Day	Bundled	108.200.000	102.967.899	1.853.218	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0	
01/08/2019 21.00	02/08/2019 06.00	Within Day	Bundled	108.200.000	102.967.899	1.667.897	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
01/08/2019 22.00	02/08/2019 06.00	Within Day	Bundled	108.200.000	102.967.899	1.482.575	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
01/08/2019 23.00	02/08/2019 06.00	Within Day	Bundled	108.200.000	102.967.899	1.297.253	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
02/08/2019 00.00	02/08/2019 06.00	Within Day	Bundled	108.200.000	102.967.899	1.111.931	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0	
02/08/2019 01.00	02/08/2019 06.00	Within Day	Bundled	108.200.000	102.967.899	926.609	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0	
02/08/2019 02.00	02/08/2019 06.00	Within Day	Bundled	108.200.000	102.967.899	741.287	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
02/08/2019 03.00	02/08/2019 06.00	Within Day	Bundled	108.200.000	102.967.899	555.965	0	0	0	0	0	0	0	0	0,50	0,471222	0	0	0	
02/08/2019 04.00	02/08/2019 06.00	Within Day	Bundled	108.200.000	102.967.899	370.643	0	0	0	0	0	0	0	0	0,50	0,471226	0	0	0	

02/08/2019 06.00	03/08/2019 06.00	Within Day	Unbundled	108.200.000	95.813.409	2.568.991	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
02/08/2019 06.00	03/08/2019 06.00	Within Day	Bundled	108.200.000	95.813.409	9.817.597	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
02/08/2019 07.00	03/08/2019 06.00	Within Day	Unbundled	108.200.000	95.813.409	2.461.950	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
02/08/2019 07.00	03/08/2019 06.00	Within Day	Bundled	108.200.000	95.813.409	9.408.531	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
02/08/2019 08.00	03/08/2019 06.00	Within Day	Unbundled	108.200.000	95.813.409	2.354.909	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
02/08/2019 08.00	03/08/2019 06.00	Within Day	Bundled	108.200.000	95.813.409	8.999.464	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
02/08/2019 09.00	03/08/2019 06.00	Within Day	Unbundled	108.200.000	95.813.409	2.247.867	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
02/08/2019 09.00	03/08/2019 06.00	Within Day	Bundled	108.200.000	95.813.409	8.590.397	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
02/08/2019 10.00	03/08/2019 06.00	Within Day	Bundled	108.200.000	95.813.409	8.181.331	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
02/08/2019 10.00	03/08/2019 06.00	Within Day	Unbundled	108.200.000	95.813.409	2.140.826	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
02/08/2019 11.00	03/08/2019 06.00	Within Day	Unbundled	108.200.000	95.813.409	2.033.785	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
02/08/2019 11.00	03/08/2019 06.00	Within Day	Bundled	108.200.000	95.813.409	7.772.264	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
02/08/2019 12.00	03/08/2019 06.00	Within Day	Unbundled	108.200.000	95.813.409	1.926.743	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
02/08/2019 12.00	03/08/2019 06.00	Within Day	Bundled	108.200.000	95.813.409	7.363.198	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
02/08/2019 13.00	03/08/2019 06.00	Within Day	Unbundled	108.200.000	95.813.409	1.819.702	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
02/08/2019 13.00	03/08/2019 06.00	Within Day	Bundled	108.200.000	95.813.409	6.954.131	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
02/08/2019 14.00	03/08/2019 06.00	Within Day	Unbundled	108.200.000	95.813.409	1.712.661	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
02/08/2019 14.00	03/08/2019 06.00	Within Day	Bundled	108.200.000	95.813.409	6.545.065	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
02/08/2019 15.00	03/08/2019 06.00	Within Day	Unbundled	108.200.000	95.813.409	1.605.619	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
02/08/2019 15.00	03/08/2019 06.00	Within Day	Bundled	108.200.000	95.813.409	6.135.998	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
02/08/2019 16.00	03/08/2019 06.00	Within Day	Unbundled	108.200.000	95.813.409	1.498.578	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0
02/08/2019 16.00	03/08/2019 06.00	Within Day	Bundled	108.200.000	95.813.409	5.726.931	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0
02/08/2019 17.00	03/08/2019 06.00	Within Day	Unbundled	108.200.000	95.813.409	1.391.537	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
02/08/2019 17.00	03/08/2019 06.00	Within Day	Bundled	108.200.000	95.813.409	5.317.865	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
02/08/2019 18.00	03/08/2019 06.00	Within Day	Bundled	108.200.000	95.813.409	4.908.798	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
02/08/2019 18.00	03/08/2019 06.00	Within Day	Unbundled	108.200.000	95.813.409	1.284.495	0	23.590	0	0	0	0	0	0	0,50	0,471223	0	0	0
02/08/2019 19.00	03/08/2019 06.00	Within Day	Unbundled	108.200.000	95.836.998	1.155.830	0	1.155.830	0	0	0	0	0	0	0,50	0,471223	0	0	0
02/08/2019 19.00	03/08/2019 06.00	Within Day	Bundled	108.200.000	95.836.998	4.499.732	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
02/08/2019 20.00	03/08/2019 06.00	Within Day	Bundled	108.200.000	96.992.829	4.090.665	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0
02/08/2019 21.00	03/08/2019 06.00	Within Day	Bundled	108.200.000	96.992.829	3.681.599	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
02/08/2019 22.00	03/08/2019 06.00	Within Day	Bundled	108.200.000	96.992.829	3.272.532	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
02/08/2019 23.00	03/08/2019 06.00	Within Day	Bundled	108.200.000	96.992.829	2.863.465	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
03/08/2019 00.00	03/08/2019 06.00	Within Day	Bundled	108.200.000	96.992.829	2.454.399	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0
03/08/2019 01.00	03/08/2019 06.00	Within Day	Bundled	108.200.000	96.992.829	2.045.332	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0
03/08/2019 02.00	03/08/2019 06.00	Within Day	Bundled	108.200.000	96.992.829	1.636.266	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
03/08/2019 03.00	03/08/2019 06.00	Within Day	Bundled	108.200.000	96.992.829	1.227.199	0	0	0	0	0	0	0	0	0,50	0,471222	0	0	0
03/08/2019 04.00	03/08/2019 06.00	Within Day	Bundled	108.200.000	96.992.829	818.133	0	0	0	0	0	0	0	0	0,50	0,471226	0	0	0
03/08/2019 05.00	03/08/2019 06.00	Within Day	Bundled	108.200.000	96.992.829	409.066	0	0	0	0	0	0	0	0	0,50	0,471226	0	0	0
03/08/2019 06.00	04/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	11.944.678	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
03/08/2019 06.00	04/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	6.935.556	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
03/08/2019 07.00	04/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	11.446.983	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
03/08/2019 07.00	04/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	6.646.575	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
03/08/2019 08.00	04/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	6.357.593	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
03/08/2019 08.00	04/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	10.949.288	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
03/08/2019 09.00	04/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	10.451.593	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
03/08/2019 09.00	04/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	6.068.612	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
03/08/2019 10.00	04/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	9.953.898	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
03/08/2019 10.00	04/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	5.779.630	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
03/08/2019 11.00	04/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	9.456.203	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
03/08/2019 11.00	04/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	5.490.649	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
03/08/2019 12.00	04/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	8.958.508	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
03/08/2019 12.00	04/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	5.201.667	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
03/08/2019 13.00	04/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	8.460.813	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
03/08/2019 13.00	04/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	4.912.686	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
03/08/2019 14.00	04/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	7.963.118	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
03/08/2019 14.00	04/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	4.623.704	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
03/08/2019 15.00	04/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	7.465.423	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0

03/08/2019 15.00	04/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	4.334.722	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
03/08/2019 16.00	04/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	4.045.741	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0	
03/08/2019 16.00	04/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	6.967.728	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0	
03/08/2019 17.00	04/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	6.470.033	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
03/08/2019 17.00	04/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	3.756.759	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
03/08/2019 18.00	04/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	5.972.339	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
03/08/2019 18.00	04/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	3.467.778	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
03/08/2019 19.00	04/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	5.474.644	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
03/08/2019 19.00	04/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	3.178.796	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
03/08/2019 20.00	04/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	4.976.949	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0	
03/08/2019 20.00	04/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	2.889.815	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0	
03/08/2019 21.00	04/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	4.479.254	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
03/08/2019 21.00	04/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	2.600.833	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
03/08/2019 22.00	04/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	3.981.559	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
03/08/2019 22.00	04/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	2.311.852	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
03/08/2019 23.00	04/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	3.483.864	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
03/08/2019 23.00	04/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	2.022.870	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
04/08/2019 00.00	04/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	2.986.169	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0	
04/08/2019 00.00	04/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	1.733.889	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0	
04/08/2019 01.00	04/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	1.444.907	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0	
04/08/2019 01.00	04/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	2.488.474	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0	
04/08/2019 02.00	04/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	1.990.779	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
04/08/2019 02.00	04/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	1.155.926	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
04/08/2019 03.00	04/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	1.493.084	0	0	0	0	0	0	0	0	0,50	0,471222	0	0	0	
04/08/2019 03.00	04/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	866.944	0	0	0	0	0	0	0	0	0,50	0,471222	0	0	0	
04/08/2019 04.00	04/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	995.389	0	0	0	0	0	0	0	0	0,50	0,471226	0	0	0	
04/08/2019 04.00	04/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	577.963	0	0	0	0	0	0	0	0	0,50	0,471226	0	0	0	
04/08/2019 05.00	04/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	497.694	0	0	0	0	0	0	0	0	0,50	0,471226	0	0	0	
04/08/2019 05.00	04/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	288.981	0	0	0	0	0	0	0	0	0,50	0,471226	0	0	0	
04/08/2019 06.00	05/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	8.797.693	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
04/08/2019 06.00	05/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	10.082.541	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
04/08/2019 07.00	05/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	8.431.123	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
04/08/2019 07.00	05/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	9.662.435	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
04/08/2019 08.00	05/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	8.064.552	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
04/08/2019 08.00	05/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	9.242.329	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
04/08/2019 09.00	05/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	8.822.223	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
04/08/2019 09.00	05/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	7.697.982	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
04/08/2019 11.00	05/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	6.964.840	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
04/08/2019 11.00	05/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	7.982.011	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
04/08/2019 12.00	05/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	6.598.270	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
04/08/2019 12.00	05/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	7.561.905	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
04/08/2019 13.00	05/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	6.231.699	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
04/08/2019 13.00	05/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	7.141.799	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
04/08/2019 14.00	05/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	5.865.129	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
04/08/2019 14.00	05/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	6.721.694	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
04/08/2019 15.00	05/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	5.498.558	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
04/08/2019 15.00	05/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	6.301.588	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
04/08/2019 16.00	05/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	5.131.988	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0	
04/08/2019 16.00	05/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	5.881.482	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0	
04/08/2019 17.00	05/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	4.765.417	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
04/08/2019 17.00	05/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	5.461.376	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
04/08/2019 18.00	05/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	4.398.846	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
04/08/2019 18.00	05/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	5.041.270	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
04/08/2019 19.00	05/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	4.621.164	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
04/08/2019 19.00	05/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	4.032.276	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
04/08/2019 20.00	05/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	3.665.705	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0	
04/08/2019 20.00	05/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	4.201.058	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0	

04/08/2019 21.00	05/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	3.299.135	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
04/08/2019 21.00	05/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	3.780.952	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
04/08/2019 22.00	05/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	2.932.564	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
04/08/2019 22.00	05/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	3.360.847	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
04/08/2019 23.00	05/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	2.565.994	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
04/08/2019 23.00	05/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	2.940.741	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
05/08/2019 00.00	05/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	2.199.423	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0
05/08/2019 00.00	05/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	2.520.635	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0
05/08/2019 01.00	05/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	1.832.852	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0
05/08/2019 01.00	05/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	2.100.529	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0
05/08/2019 02.00	05/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	1.466.282	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
05/08/2019 02.00	05/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	1.680.423	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
05/08/2019 03.00	05/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	1.260.317	0	0	0	0	0	0	0	0	0,50	0,471222	0	0	0
05/08/2019 03.00	05/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	1.099.711	0	0	0	0	0	0	0	0	0,50	0,471222	0	0	0
05/08/2019 04.00	05/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	733.141	0	0	0	0	0	0	0	0	0,50	0,471226	0	0	0
05/08/2019 04.00	05/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	840.211	0	0	0	0	0	0	0	0	0,50	0,471226	0	0	0
05/08/2019 05.00	05/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	366.570	0	0	0	0	0	0	0	0	0,50	0,471226	0	0	0
05/08/2019 05.00	05/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	420.105	0	0	0	0	0	0	0	0	0,50	0,471226	0	0	0
05/08/2019 06.00	06/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	8.797.693	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
05/08/2019 06.00	06/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	10.082.541	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
05/08/2019 07.00	06/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	8.431.123	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
05/08/2019 07.00	06/08/2019 0																		

06/08/2019 01.00	06/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	2.100.529	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0
06/08/2019 02.00	06/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	1.466.282	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
06/08/2019 02.00	06/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	1.680.423	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
06/08/2019 03.00	06/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	1.099.711	0	0	0	0	0	0	0	0	0,50	0,471222	0	0	0
06/08/2019 03.00	06/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	1.260.317	0	0	0	0	0	0	0	0	0,50	0,471222	0	0	0
06/08/2019 04.00	06/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	733.141	0	0	0	0	0	0	0	0	0,50	0,471226	0	0	0
06/08/2019 04.00	06/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	840.211	0	0	0	0	0	0	0	0	0,50	0,471226	0	0	0
06/08/2019 05.00	06/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	366.570	0	0	0	0	0	0	0	0	0,50	0,471226	0	0	0
06/08/2019 05.00	06/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	420.105	0	0	0	0	0	0	0	0	0,50	0,471226	0	0	0
06/08/2019 06.00	07/08/2019 06.00	Within Day	Bundled	108.200.000	90.751.890	6.151.659	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
06/08/2019 06.00	07/08/2019 06.00	Within Day	Unbundled	108.200.000	90.751.890	11.296.448	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
06/08/2019 07.00	07/08/2019 06.00	Within Day	Unbundled	108.200.000	90.751.890	10.825.763	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
06/08/2019 07.00	07/08/2019 06.00	Within Day	Bundled	108.200.000	90.751.890	5.895.340	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
06/08/2019 08.00	07/08/2019 06.00	Within Day	Unbundled	108.200.000	90.751.890	10.355.078	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
06/08/2019 08.00	07/08/2019 06.00	Within Day	Bundled	108.200.000	90.751.890	5.639.021	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
06/08/2019 09.00	07/08/2019 06.00	Within Day	Unbundled	108.200.000	90.751.890	9.884.392	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
06/08/2019 09.00	07/08/2019 06.00	Within Day	Bundled	108.200.000	90.751.890	5.382.701	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
06/08/2019 10.00	07/08/2019 06.00	Within Day	Unbundled	108.200.000	90.751.890	9.413.707	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
06/08/2019 10.00	07/08/2019 06.00	Within Day	Bundled	108.200.000	90.751.890	5.126.382	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
06/08/2019 11.00	07/08/2019 06.00	Within Day	Unbundled	108.200.000	90.751.890	8.943.022	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
06/08/2019 11.00	07/08/2019 06.00	Within Day	Bundled	108.200.000	90.751.890	4.870.063	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
06/08/2019 12.00	07/08/2019 06.00	Within Day	Unbundled	108.200.000	90.751.890	8.472.336	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
06/08/2019 12.00	07/08/2019 06.00	Within Day	Bundled	108.200.000	90.751.890	4.613.744	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
06/08/2019 13.00	07/08/2019 06.00	Within Day	Unbundled	108.200.000	90.751.890	8.001.651	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
06/08/2019 13.00	07/08/2019 06.00	Within Day	Bundled	108.200.000	90.751.890	4.357.425	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
06/08/2019 14.00	07/08/2019 06.00	Within Day	Bundled	108.200.000	90.751.890	4.101.106	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
06/08/2019 14.00	07/08/2019 06.00	Within Day	Unbundled	108.200.000	90.751.890	7.530.965	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
06/08/2019 15.00	07/08/2019 06.00	Within Day	Unbundled	108.200.000	90.751.890	7.060.280	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
06/08/2019 15.00	07/08/2019 06.00	Within Day	Bundled	108.200.000	90.751.890	3.844.787	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
06/08/2019 16.00	07/08/2019 06.00	Within Day	Unbundled	108.200.000	90.751.890	6.589.595	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0
06/08/2019 16.00	07/08/2019 06.00	Within Day	Bundled	108.200.000	90.751.890	3.588.467	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0
06/08/2019 17.00	07/08/2019 06.00	Within Day	Unbundled	108.200.000	90.751.890	6.118.909	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
06/08/2019 17.00	07/08/2019 06.00	Within Day	Bundled	108.200.000	90.751.890	3.332.148	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
06/08/2019 18.00	07/08/2019 06.00	Within Day	Unbundled	108.200.000	90.751.890	5.648.224	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
06/08/2019 18.00	07/08/2019 06.00	Within Day	Bundled	108.200.000	90.751.890	3.075.829	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
06/08/2019 19.00	07/08/2019 06.00	Within Day	Unbundled	108.200.000	90.751.890	5.177.539	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
06/08/2019 19.00	07/08/2019 06.00	Within Day	Bundled	108.200.000	90.751.890	2.819.510	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
06/08/2019 20.00	07/08/2019 06.00	Within Day	Unbundled	108.200.000	90.751.890	4.706.853	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0
06/08/2019 20.00	07/08/2019 06.00	Within Day	Bundled	108.200.000	90.751.890	2.563.191	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0
06/08/2019 21.00	07/08/2019 06.00	Within Day	Unbundled	108.200.000	90.751.890	4.236.168	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
06/08/2019 21.00	07/08/2019 06.00	Within Day	Bundled	108.200.000	90.751.890	2.306.872	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
06/08/2019 22.00	07/08/2019 06.00	Within Day	Unbundled	108.200.000	90.751.890	3.765.482	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
06/08/2019 22.00	07/08/2019 06.00	Within Day	Bundled	108.200.000	90.751.890	2.050.553	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
06/08/2019 23.00	07/08/2019 06.00	Within Day	Bundled	108.200.000	90.751.890	1.794.233	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
06/08/2019 23.00	07/08/2019 06.00	Within Day	Unbundled	108.200.000	90.751.890	3.294.797	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
07/08/2019 00.00	07/08/2019 06.00	Within Day	Unbundled	108.200.000	90.751.890	2.824.112	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0
07/08/2019 00.00	07/08/2019 06.00	Within Day	Bundled	108.200.000	90.751.890	1.537.914	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0
07/08/2019 01.00	07/08/2019 06.00	Within Day	Unbundled	108.200.000	90.751.890	2.353.426	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0
07/08/2019 01.00	07/08/2019 06.00	Within Day	Bundled	108.200.000	90.751.890	1.281.595	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0
07/08/2019 02.00	07/08/2019 06.00	Within Day	Unbundled	108.200.000	90.751.890	1.882.741	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
07/08/2019 02.00	07/08/2019 06.00	Within Day	Bundled	108.200.000	90.751.890	1.025.276	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
07/08/2019 03.00	07/08/2019 06.00	Within Day	Unbundled	108.200.000	90.751.890	1.412.056	0	0	0	0	0	0	0	0	0,50	0,471222	0	0	0
07/08/2019 03.00	07/08/2019 06.00	Within Day	Bundled	108.200.000	90.751.890	768.957	0	0	0	0	0	0	0	0	0,50	0,471222	0	0	0
07/08/2019 04.00	07/08/2019 06.00	Within Day	Unbundled	108.200.000	90.751.890	941.370	0	0	0	0	0	0	0	0	0,50	0,471226	0	0	0
07/08/2019 04.00	07/08/2019 06.00	Within Day	Bundled	108.200.000	90.751.890	512.638	0	0	0	0	0	0	0	0	0,50	0,471226	0	0	0
07/08/2019 05.00	07/08/2019 06.00	Within Day	Unbundled	108.200.000	90.751.890	470.685	0	0	0	0	0	0	0	0	0,50	0,471226	0	0	0
07/08/2019 05.00	07/08/2019 06.00	Within Day	Bundled	108.200.000	90.751.890	256.319	0	0	0	0	0	0	0	0	0,50	0,471226	0	0	0

07/08/2019 06.00	08/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	8.797.693	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
07/08/2019 06.00	08/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	10.082.541	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
07/08/2019 07.00	08/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	9.662.435	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
07/08/2019 07.00	08/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	8.431.123	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
07/08/2019 08.00	08/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	8.064.552	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
07/08/2019 08.00	08/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	9.242.329	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
07/08/2019 09.00	08/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	7.697.982	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
07/08/2019 09.00	08/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	8.822.223	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
07/08/2019 10.00	08/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	7.331.411	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
07/08/2019 10.00	08/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	8.402.117	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
07/08/2019 11.00	08/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	6.964.840	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
07/08/2019 11.00	08/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	7.982.011	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
07/08/2019 12.00	08/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	6.598.270	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
07/08/2019 12.00	08/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	7.561.905	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
07/08/2019 13.00	08/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	6.231.699	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
07/08/2019 13.00	08/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	7.141.799	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
07/08/2019 14.00	08/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	5.865.129	0	118.972	0	0	0	0	0	0	0,50	0,471223	0	0	0	
07/08/2019 14.00	08/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	6.721.694	0	2.974.302	0	0	1.210422	0	0	0	0,50	0,471223	0	0	0	
07/08/2019 15.00	08/08/2019 06.00	Within Day	Unbundled	108.200.000	92.413.037	5.387.022	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
07/08/2019 15.00	08/08/2019 06.00	Within Day	Bundled	108.200.000	92.413.037	3.513.179	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
07/08/2019 16.00	08/08/2019 06.00	Within Day	Bundled	108.200.000	92.413.037	3.278.967	0	2.472.389												

08/08/2019 14.00	09/08/2019 06.00	Within Day	Unbundled	108.200.000	89.498.221	5.746.157	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
08/08/2019 14.00	09/08/2019 06.00	Within Day	Bundled	108.200.000	89.498.221	6.721.694	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
08/08/2019 15.00	09/08/2019 06.00	Within Day	Unbundled	108.200.000	89.498.221	5.387.022	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
08/08/2019 15.00	09/08/2019 06.00	Within Day	Bundled	108.200.000	89.498.221	6.301.588	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
08/08/2019 16.00	09/08/2019 06.00	Within Day	Unbundled	108.200.000	89.498.221	5.027.887	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0
08/08/2019 16.00	09/08/2019 06.00	Within Day	Bundled	108.200.000	89.498.221	5.881.482	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0
08/08/2019 17.00	09/08/2019 06.00	Within Day	Unbundled	108.200.000	89.498.221	4.668.752	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
08/08/2019 17.00	09/08/2019 06.00	Within Day	Bundled	108.200.000	89.498.221	5.461.376	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
08/08/2019 18.00	09/08/2019 06.00	Within Day	Unbundled	108.200.000	89.498.221	4.309.617	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
08/08/2019 18.00	09/08/2019 06.00	Within Day	Bundled	108.200.000	89.498.221	5.041.270	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
08/08/2019 19.00	09/08/2019 06.00	Within Day	Unbundled	108.200.000	89.498.221	3.950.482	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
08/08/2019 19.00	09/08/2019 06.00	Within Day	Bundled	108.200.000	89.498.221	4.621.164	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
08/08/2019 20.00	09/08/2019 06.00	Within Day	Unbundled	108.200.000	89.498.221	3.591.348	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0
08/08/2019 20.00	09/08/2019 06.00	Within Day	Bundled	108.200.000	89.498.221	4.201.058	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0
08/08/2019 21.00	09/08/2019 06.00	Within Day	Bundled	108.200.000	89.498.221	3.780.952	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
08/08/2019 21.00	09/08/2019 06.00	Within Day	Unbundled	108.200.000	89.498.221	3.232.213	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
08/08/2019 22.00	09/08/2019 06.00	Within Day	Unbundled	108.200.000	89.498.221	2.873.078	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
08/08/2019 22.00	09/08/2019 06.00	Within Day	Bundled	108.200.000	89.498.221	3.360.847	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
08/08/2019 23.00	09/08/2019 06.00	Within Day	Unbundled	108.200.000	89.498.221	2.513.943	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
08/08/2019 23.00	09/08/2019 06.00	Within Day	Bundled	108.200.000	89.498.221	2.940.741	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
09/08/2019 00.00	09/08/2019 06.00	Within Day	Unbundled	108.200.000	89.498.221	2.154.808	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0
09/08/2019 00.00	09/08																		

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10/08/2019 23.00	11/08/2019 06.00	Within Day	Unbundled	108.200.000	90.840.375	2.520.450	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
10/08/2019 23.00	11/08/2019 06.00	Within Day	Bundled	108.200.000	90.840.375	1.912.747	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
11/08/2019 00.00	11/08/2019 06.00	Within Day	Bundled	108.200.000	90.840.375	1.639.498	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0	
11/08/2019 00.00	11/08/2019 06.00	Within Day	Unbundled	108.200.000	90.840.375	2.160.385	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0	
11/08/2019 01.00	11/08/2019 06.00	Within Day	Unbundled	108.200.000	90.840.375	1.800.321	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0	
11/08/2019 01.00	11/08/2019 06.00	Within Day	Bundled	108.200.000	90.840.375	1.366.248	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0	
11/08/2019 02.00	11/08/2019 06.00	Within Day	Unbundled	108.200.000	90.840.375	1.440.257	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
11/08/2019 02.00	11/08/2019 06.00	Within Day	Bundled	108.200.000	90.840.375	1.092.998	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
11/08/2019 03.00	11/08/2019 06.00	Within Day	Unbundled	108.200.000	90.840.375	1.080.192	0	0	0	0	0	0	0	0	0,50	0,471222	0	0	0	
11/08/2019 03.00	11/08/2019 06.00	Within Day	Bundled	108.200.000	90.840.375	819.749	0	0	0	0	0	0	0	0	0,50	0,471222	0	0	0	
11/08/2019 04.00	11/08/2019 06.00	Within Day	Unbundled	108.200.000	90.840.375	720.128	0	0	0	0	0	0	0	0	0,50	0,471226	0	0	0	
11/08/2019 04.00	11/08/2019 06.00	Within Day	Bundled	108.200.000	90.840.375	546.499	0	0	0	0	0	0	0	0	0,50	0,471226	0	0	0	
11/08/2019 05.00	11/08/2019 06.00	Within Day	Unbundled	108.200.000	90.840.375	360.064	0	0	0	0	0	0	0	0	0,50	0,471226	0	0	0	
11/08/2019 05.00	11/08/2019 06.00	Within Day	Bundled	108.200.000	90.840.375	273.249	0	0	0	0	0	0	0	0	0,50	0,471226	0	0	0	
11/08/2019 06.00	12/08/2019 06.00	Within Day	Unbundled	108.200.000	89.297.456	8.820.001	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
11/08/2019 06.00	12/08/2019 06.00	Within Day	Bundled	108.200.000	89.297.456	10.082.541	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
11/08/2019 07.00	12/08/2019 06.00	Within Day	Unbundled	108.200.000	89.297.456	8.452.500	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
11/08/2019 07.00	12/08/2019 06.00	Within Day	Bundled	108.200.000	89.297.456	9.662.435	0	570.787	0	0	1,210448	0	0	0	0,50	0,471223	0	0	0	
11/08/2019 08.00	12/08/2019 06.00	Within Day	Unbundled	108.200.000	89.868.243	8.085.000	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
11/08/2019 08.00	12/08/2019 06.00	Within Day	Bundled	108.200.000	89.868.243	8.696.358	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
11/08/2019 09.00	12/08/2019 06.00	Within Day	Bundled	108.200.000	89.868.243	8.301.069	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
11/08/2019 09.00	12/08/2019 06.00	Within Day	Unbundled	108.200.000	89.868.243	7.717.500	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
11/08/2019 11.00	12/08/2019 06.00	Within Day	Unbundled	108.200.000	89.868.243	6.982.500	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
11/08/2019 11.00	12/08/2019 06.00	Within Day	Bundled	108.200.000	89.868.243	7.510.491	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
11/08/2019 12.00	12/08/2019 06.00	Within Day	Unbundled	108.200.000	89.868.243	6.615.000	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
11/08/2019 12.00	12/08/2019 06.00	Within Day	Bundled	108.200.000	89.868.243	7.115.202	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
11/08/2019 13.00	12/08/2019 06.00	Within Day	Unbundled	108.200.000	89.868.243	6.247.500	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
11/08/2019 13.00	12/08/2019 06.00	Within Day	Bundled	108.200.000	89.868.243	6.719.913	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
11/08/2019 14.00	12/08/2019 06.00	Within Day	Bundled	108.200.000	89.868.243	6.324.624	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
11/08/2019 14.00	12/08/2019 06.00	Within Day	Unbundled	108.200.000	89.868.243	5.880.000	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
11/08/2019 15.00	12/08/2019 06.00	Within Day	Unbundled	108.200.000	89.868.243	5.512.500	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
11/08/2019 15.00	12/08/2019 06.00	Within Day	Bundled	108.200.000	89.868.243	5.929.335	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
11/08/2019 16.00	12/08/2019 06.00	Within Day	Bundled	108.200.000	89.868.243	5.534.046	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0	
11/08/2019 16.00	12/08/2019 06.00	Within Day	Unbundled	108.200.000	89.868.243	5.145.000	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0	
11/08/2019 17.00	12/08/2019 06.00	Within Day	Bundled	108.200.000	89.868.243	5.138.757	0	1.208	0	0	1,210437	0	0	0	0,50	0,471223	0	0	0	
11/08/2019 17.00	12/08/2019 06.00	Within Day	Unbundled	108.200.000	89.868.243	4.777.500	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
11/08/2019 18.00	12/08/2019 06.00	Within Day	Bundled	108.200.000	89.869.451	4.742.353	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
11/08/2019 18.00	12/08/2019 06.00	Within Day	Unbundled	108.200.000	89.869.451	4.410.000	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
11/08/2019 19.00	12/08/2019 06.00	Within Day	Bundled	108.200.000	89.869.451	4.347.157	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
11/08/2019 19.00	12/08/2019 06.00	Within Day	Unbundled	108.200.000	89.869.451	4.042.500	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
11/08/2019 20.00	12/08/2019 06.00	Within Day	Unbundled	108.200.000	89.869.451	3.675.000	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0	
11/08/2019 20.00	12/08/2019 06.00	Within Day	Bundled	108.200.000	89.869.451	3.951.960	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0	
11/08/2019 21.00	12/08/2019 06.00	Within Day	Unbundled	108.200.000	89.869.451	3.307.500	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
11/08/2019 21.00	12/08/2019 06.00	Within Day	Bundled	108.200.000	89.869.451	3.556.764	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
11/08/2019 22.00	12/08/2019 06.00	Within Day	Unbundled	108.200.000	89.869.451	2.940.000	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
11/08/2019 22.00	12/08/2019 06.00	Within Day	Bundled	108.200.000	89.869.451	3.161.568	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
11/08/2019 23.00	12/08/2019 06.00	Within Day	Unbundled	108.200.000	89.869.451	2.572.500	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
11/08/2019 23.00	12/08/2019 06.00	Within Day	Bundled	108.200.000	89.869.451	2.766.372	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
12/08/2019 00.00	12/08/2019 06.00	Within Day	Unbundled	108.200.000	89.869.451	2.205.000	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0	
12/08/2019 00.00	12/08/2019 06.00	Within Day	Bundled	108.200.000	89.869.451	2.371.176	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0	
12/08/2019 01.00	12/08/2019 06.00	Within Day	Unbundled	108.200.000	89.869.451	1.837.500	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0	
12/08/2019 01.00	12/08/2019 06.00	Within Day	Bundled	108.200.000	89.869.451	1.975.980	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0	
12/08/2019 02.00	12/08/2019 06.00	Within Day	Unbundled	108.200.000	89.869.451	1.470.000	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
12/08/2019 02.00	12/08/2019 06.00	Within Day	Bundled	108.200.000	89.869.451	1.580.784	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
12/08/2019 03.00	12/08/2019 06.00	Within Day	Unbundled	108.200.000	89.869.451	1.102.500	0	0	0	0	0	0	0	0	0,50	0,471222	0	0	0	
12/08/2019 03.00	12/08/2019 06.00	Within Day	Bundled	108.200.000	89.869.451	1.185.588	0	0	0	0	0	0	0	0	0,50	0,471222	0	0	0	
12/08/2019 04.00	12/08/2019 06.00	Within Day	Bundled	108.200.000	89.869.451	790.392	0	0	0	0	0	0	0	0	0,50	0,471226	0	0	0	

12/08/2019 04.00	12/08/2019 06.00	Within Day	Unbundled	108.200.000	89.869.451	735.000	0	0	0	0	0	0	0	0	0,50	0,471226	0	0	0	
12/08/2019 05.00	12/08/2019 06.00	Within Day	Unbundled	108.200.000	89.869.451	367.500	0	0	0	0	0	0	0	0	0,50	0,471226	0	0	0	
12/08/2019 05.00	12/08/2019 06.00	Within Day	Bundled	108.200.000	89.869.451	395.196	0	0	0	0	0	0	0	0	0,50	0,471226	0	0	0	
12/08/2019 06.00	13/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	8.797.693	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
12/08/2019 06.00	13/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	10.082.541	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
12/08/2019 07.00	13/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	8.431.123	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
12/08/2019 07.00	13/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	9.662.435	0	21.378	0	0	1.210448	0	0	0	0,50	0,471223	0	0	0	
12/08/2019 08.00	13/08/2019 06.00	Within Day	Unbundled	108.200.000	89.341.140	8.064.552	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
12/08/2019 08.00	13/08/2019 06.00	Within Day	Bundled	108.200.000	89.341.140	9.221.880	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
12/08/2019 09.00	13/08/2019 06.00	Within Day	Unbundled	108.200.000	89.341.140	7.697.982	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
12/08/2019 09.00	13/08/2019 06.00	Within Day	Bundled	108.200.000	89.341.140	8.802.704	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
12/08/2019 10.00	13/08/2019 06.00	Within Day	Unbundled	108.200.000	89.341.140	7.331.411	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
12/08/2019 10.00	13/08/2019 06.00	Within Day	Bundled	108.200.000	89.341.140	8.383.528	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
12/08/2019 11.00	13/08/2019 06.00	Within Day	Unbundled	108.200.000	89.341.140	6.964.840	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
12/08/2019 11.00	13/08/2019 06.00	Within Day	Bundled	108.200.000	89.341.140	7.964.351	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
12/08/2019 12.00	13/08/2019 06.00	Within Day	Bundled	108.200.000	89.341.140	7.545.175	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
12/08/2019 12.00	13/08/2019 06.00	Within Day	Unbundled	108.200.000	89.341.140	6.598.270	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
12/08/2019 13.00	13/08/2019 06.00	Within Day	Unbundled	108.200.000	89.341.140	6.231.699	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
12/08/2019 13.00	13/08/2019 06.00	Within Day	Bundled	108.200.000	89.341.140	7.125.998	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
12/08/2019 14.00	13/08/2019 06.00	Within Day	Unbundled	108.200.000	89.341.140	5.865.129	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
12/08/2019 14.00	13/08/2019 06.00	Within Day	Bundled	108.200.000	89.341.140	6.706.822	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
12/08/2019 15.00	13/08/2019 06.00	Within Day	Unbundled	108.200.000	89.341.140	5.498.558	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
12/08/2019 15.00	13/08/2019 06.00	Within Day	Bundled	108.200.000	89.341.140	6.287.646	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
12/08/2019 16.00	13/08/2019 06.00	Within Day	Unbundled	108.200.000	89.341.140	5.131.988	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0	
12/08/2019 16.00	13/08/2019 06.00	Within Day	Bundled	108.200.000	89.341.140	5.868.469	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0	
12/08/2019 17.00	13/08/2019 06.00	Within Day	Unbundled	108.200.000	89.341.140	4.765.417	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
12/08/2019 17.00	13/08/2019 06.00	Within Day	Bundled	108.200.000	89.341.140	5.449.293	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
12/08/2019 18.00	13/08/2019 06.00	Within Day	Unbundled	108.200.000	89.341.140	4.398.846	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
12/08/2019 18.00	13/08/2019 06.00	Within Day	Bundled	108.200.000	89.341.140	5.030.116	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
12/08/2019 19.00	13/08/2019 06.00	Within Day	Unbundled	108.200.000	89.341.140	4.032.276	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
12/08/2019 19.00	13/08/2019 06.00	Within Day	Bundled	108.200.000	89.341.140	4.610.940	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
12/08/2019 20.00	13/08/2019 06.00	Within Day	Unbundled	108.200.000	89.341.140	3.665.705	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0	
12/08/2019 20.00	13/08/2019 06.00	Within Day	Bundled	108.200.000	89.341.140	4.191.764	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0	
12/08/2019 21.00	13/08/2019 06.00	Within Day	Bundled	108.200.000	89.341.140	3.772.587	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
12/08/2019 21.00	13/08/2019 06.00	Within Day	Unbundled	108.200.000	89.341.140	3.299.135	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
12/08/2019 22.00	13/08/2019 06.00	Within Day	Unbundled	108.200.000	89.341.140	2.932.564	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
12/08/2019 22.00	13/08/2019 06.00	Within Day	Bundled	108.200.000	89.341.140	3.353.411	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
12/08/2019 23.00	13/08/2019 06.00	Within Day	Unbundled	108.200.000	89.341.140	2.565.994	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
12/08/2019 23.00	13/08/2019 06.00	Within Day	Bundled	108.200.000	89.341.140	2.934.234	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
13/08/2019 00.00	13/08/2019 06.00	Within Day	Unbundled	108.200.000	89.341.140	2.199.423	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0	
13/08/2019 00.00	13/08/2019 06.00	Within Day	Bundled	108.200.000	89.341.140	2.515.058	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0	
13/08/2019 01.00	13/08/2019 06.00	Within Day	Unbundled	108.200.000	89.341.140	1.832.852	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0	
13/08/2019 01.00	13/08/2019 06.00	Within Day	Bundled	108.200.000	89.341.140	2.095.882	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0	
13/08/2019 02.00	13/08/2019 06.00	Within Day	Unbundled	108.200.000	89.341.140	1.466.282	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
13/08/2019 02.00	13/08/2019 06.00	Within Day	Bundled	108.200.000	89.341.140	1.676.705	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
13/08/2019 03.00	13/08/2019 06.00	Within Day	Unbundled	108.200.000	89.341.140	1.099.711	0	0	0	0	0	0	0	0	0,50	0,471222	0	0	0	
13/08/2019 03.00	13/08/2019 06.00	Within Day	Bundled	108.200.000	89.341.140	1.257.529	0	0	0	0	0	0	0	0	0,50	0,471222	0	0	0	
13/08/2019 04.00	13/08/2019 06.00	Within Day	Unbundled	108.200.000	89.341.140	733.141	0	0	0	0	0	0	0	0	0,50	0,471226	0	0	0	
13/08/2019 04.00	13/08/2019 06.00	Within Day	Bundled	108.200.000	89.341.140	838.352	0	0	0	0	0	0	0	0	0,50	0,471226	0	0	0	
13/08/2019 05.00	13/08/2019 06.00	Within Day	Bundled	108.200.000	89.341.140	419.176	0	0	0	0	0	0	0	0	0,50	0,471226	0	0	0	
13/08/2019 05.00	13/08/2019 06.00	Within Day	Unbundled	108.200.000	89.341.140	366.570	0	0	0	0	0	0	0	0	0,50	0,471226	0	0	0	
13/08/2019 06.00	14/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	8.797.693	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
13/08/2019 06.00	14/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	10.082.541	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
13/08/2019 07.00	14/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	8.431.123	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
13/08/2019 07.00	14/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	9.662.435	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
13/08/2019 08.00	14/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	8.064.552	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
13/08/2019 08.00	14/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	9.242.329	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	

13/08/2019 09.00	14/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	7.697.982	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
13/08/2019 09.00	14/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	8.822.223	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
13/08/2019 10.00	14/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	7.331.411	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
13/08/2019 10.00	14/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	8.402.117	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
13/08/2019 11.00	14/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	6.964.840	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
13/08/2019 11.00	14/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	7.982.011	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
13/08/2019 12.00	14/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	6.598.270	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
13/08/2019 12.00	14/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	7.561.905	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
13/08/2019 13.00	14/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	6.231.699	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
13/08/2019 13.00	14/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	7.141.799	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
13/08/2019 14.00	14/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	6.721.694	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
13/08/2019 14.00	14/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	5.865.129	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
13/08/2019 15.00	14/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	5.498.558	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
13/08/2019 15.00	14/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	6.301.588	0	1	0	0	1.210426	0	0	0	0,50	0,471223	0	0	0
13/08/2019 16.00	14/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.764	5.131.988	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0
13/08/2019 16.00	14/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.764	5.881.480	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0
13/08/2019 17.00	14/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.764	4.765.417	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
13/08/2019 17.00	14/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.764	5.461.375	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
13/08/2019 18.00	14/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.764	4.398.846	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
13/08/2019 18.00	14/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.764	5.041.269	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
13/08/2019 19.00	14/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.764	4.032.276	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
13/08/2019 19.00																			

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15/08/2019 21.00	16/08/2019 06.00	Within Day	Bundled	108.200.000	90.041.031	3.322.171	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
15/08/2019 21.00	16/08/2019 06.00	Within Day	Unbundled	108.200.000	90.041.031	3.097.063	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
15/08/2019 22.00	16/08/2019 06.00	Within Day	Unbundled	108.200.000	90.041.031	2.752.945	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
15/08/2019 22.00	16/08/2019 06.00	Within Day	Bundled	108.200.000	90.041.031	2.953.041	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
15/08/2019 23.00	16/08/2019 06.00	Within Day	Unbundled	108.200.000	90.041.031	2.408.827	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
15/08/2019 23.00	16/08/2019 06.00	Within Day	Bundled	108.200.000	90.041.031	2.583.911	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
16/08/2019 00.00	16/08/2019 06.00	Within Day	Unbundled	108.200.000	90.041.031	2.064.709	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0
16/08/2019 00.00	16/08/2019 06.00	Within Day	Bundled	108.200.000	90.041.031	2.214.780	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0
16/08/2019 01.00	16/08/2019 06.00	Within Day	Unbundled	108.200.000	90.041.031	1.720.591	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0
16/08/2019 01.00	16/08/2019 06.00	Within Day	Bundled	108.200.000	90.041.031	1.845.650	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0
16/08/2019 02.00	16/08/2019 06.00	Within Day	Unbundled	108.200.000	90.041.031	1.376.472	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
16/08/2019 02.00	16/08/2019 06.00	Within Day	Bundled	108.200.000	90.041.031	1.476.520	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
16/08/2019 03.00	16/08/2019 06.00	Within Day	Unbundled	108.200.000	90.041.031	1.032.354	0	0	0	0	0	0	0	0	0,50	0,471222	0	0	0
16/08/2019 03.00	16/08/2019 06.00	Within Day	Bundled	108.200.000	90.041.031	1.107.390	0	0	0	0	0	0	0	0	0,50	0,471222	0	0	0
16/08/2019 04.00	16/08/2019 06.00	Within Day	Unbundled	108.200.000	90.041.031	688.236	0	0	0	0	0	0	0	0	0,50	0,471226	0	0	0
16/08/2019 04.00	16/08/2019 06.00	Within Day	Bundled	108.200.000	90.041.031	738.260	0	0	0	0	0	0	0	0	0,50	0,471226	0	0	0
16/08/2019 05.00	16/08/2019 06.00	Within Day	Bundled	108.200.000	90.041.031	369.130	0	0	0	0	0	0	0	0	0,50	0,471226	0	0	0
16/08/2019 05.00	16/08/2019 06.00	Within Day	Unbundled	108.200.000	90.041.031	344.118	0	0	0	0	0	0	0	0	0,50	0,471226	0	0	0
16/08/2019 06.00	17/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	8.236.529	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
16/08/2019 06.00	17/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	10.643.704	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
16/08/2019 07.00	17/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	7.893.341	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
16/08/2019 07.00	17/08/2019 0																		

17/08/2019 01.00	17/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	2.217.438	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0	
17/08/2019 02.00	17/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	1.372.754	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
17/08/2019 02.00	17/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	1.773.950	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
17/08/2019 03.00	17/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	1.029.566	0	0	0	0	0	0	0	0	0,50	0,471222	0	0	0	
17/08/2019 03.00	17/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	1.330.463	0	0	0	0	0	0	0	0	0,50	0,471222	0	0	0	
17/08/2019 04.00	17/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	686.377	0	0	0	0	0	0	0	0	0,50	0,471226	0	0	0	
17/08/2019 04.00	17/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	886.975	0	0	0	0	0	0	0	0	0,50	0,471226	0	0	0	
17/08/2019 05.00	17/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	343.188	0	0	0	0	0	0	0	0	0,50	0,471226	0	0	0	
17/08/2019 05.00	17/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	443.487	0	0	0	0	0	0	0	0	0,50	0,471226	0	0	0	
17/08/2019 06.00	18/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	8.236.529	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
17/08/2019 06.00	18/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	10.643.704	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
17/08/2019 07.00	18/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	10.200.217	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
17/08/2019 07.00	18/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	7.893.341	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
17/08/2019 08.00	18/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	7.550.152	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
17/08/2019 08.00	18/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	9.756.729	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
17/08/2019 09.00	18/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	7.206.963	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
17/08/2019 09.00	18/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	9.313.241	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
17/08/2019 10.00	18/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	6.863.774	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
17/08/2019 10.00	18/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	8.869.754	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
17/08/2019 11.00	18/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	6.520.586	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
17/08/2019 11.00	18/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	8.426.266	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
17/08/2019 12.00	18/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	6.177.397	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
17/08/2019 12.00	18/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	7.982.778	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
17/08/2019 13.00	18/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	5.834.208	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
17/08/2019 13.00	18/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	7.539.290	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
17/08/2019 14.00	18/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	5.491.019	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
17/08/2019 14.00	18/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	7.095.803	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
17/08/2019 15.00	18/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	5.147.831	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
17/08/2019 15.00	18/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	6.652.315	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
17/08/2019 16.00	18/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	6.208.827	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0	
17/08/2019 16.00	18/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	4.804.642	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0	
17/08/2019 17.00	18/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	4.461.453	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
17/08/2019 17.00	18/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	5.765.340	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
17/08/2019 18.00	18/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	4.118.264	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
17/08/2019 18.00	18/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	5.321.852	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
17/08/2019 19.00	18/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	3.775.076	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
17/08/2019 19.00	18/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	4.878.364	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
17/08/2019 20.00	18/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	3.431.887	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0	
17/08/2019 20.00	18/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	4.434.877	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0	
17/08/2019 21.00	18/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	3.088.698	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
17/08/2019 21.00	18/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	3.991.389	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
17/08/2019 22.00	18/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	2.745.509	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
17/08/2019 22.00	18/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	3.547.901	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
17/08/2019 23.00	18/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	2.402.321	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
17/08/2019 23.00	18/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	3.104.413	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
18/08/2019 00.00	18/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	2.059.132	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0	
18/08/2019 00.00	18/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	2.660.926	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0	
18/08/2019 01.00	18/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	2.217.438	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0	
18/08/2019 01.00	18/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	1.715.943	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0	
18/08/2019 02.00	18/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	1.372.754	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
18/08/2019 02.00	18/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	1.773.950	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
18/08/2019 03.00	18/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	1.029.566	0	0	0	0	0	0	0	0	0,50	0,471222	0	0	0	
18/08/2019 03.00	18/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	1.330.463	0	0	0	0	0	0	0	0	0,50	0,471222	0	0	0	
18/08/2019 04.00	18/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	686.377	0	0	0	0	0	0	0	0	0,50	0,471226	0	0	0	
18/08/2019 04.00	18/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	886.975	0	0	0	0	0	0	0	0	0,50	0,471226	0	0	0	
18/08/2019 05.00	18/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	343.188	0	0	0	0	0	0	0	0	0,50	0,471226	0	0	0	
18/08/2019 05.00	18/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	443.487	0	0	0	0	0	0	0	0	0,50	0,471226	0	0	0	

18/08/2019 06.00	19/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	8.236.529	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
18/08/2019 06.00	19/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	10.643.704	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
18/08/2019 07.00	19/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	7.893.341	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
18/08/2019 07.00	19/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	10.200.217	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
18/08/2019 08.00	19/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	7.550.152	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
18/08/2019 08.00	19/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	9.756.729	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
18/08/2019 09.00	19/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	9.313.241	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
18/08/2019 09.00	19/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	7.206.963	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
18/08/2019 10.00	19/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	6.863.774	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
18/08/2019 10.00	19/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	8.869.754	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
18/08/2019 11.00	19/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	6.520.586	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
18/08/2019 11.00	19/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	8.426.266	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
18/08/2019 12.00	19/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	6.177.397	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
18/08/2019 12.00	19/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	7.982.778	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
18/08/2019 13.00	19/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	5.834.208	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
18/08/2019 13.00	19/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	7.539.290	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
18/08/2019 14.00	19/08/2019 06.00	Within Day	Unbundled	108.200.000	89.319.763	5.491.019	0	118.972	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
18/08/2019 14.00	19/08/2019 06.00	Within Day	Bundled	108.200.000	89.319.763	7.095.803	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
18/08/2019 15.00	19/08/2019 06.00	Within Day	Unbundled	108.200.000	89.438.735	5.036.294	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
18/08/2019 15.00	19/08/2019 06.00	Within Day	Bundled	108.200.000	89.438.735	6.652.315	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
18/08/2019 16.00	19/08/2019 06.00	Within Day	Unbundled	108.200.000	89.438.735	4.700.541	0	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0
18/08/2019 16.00	19/08/2019 06.00	Within Day	Bundled	108.200.000	89.438.735	6.208.827	0	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0
18/08/2019 17.00	19/08/2019 06.00	Within Day	Unbundled	108.200.000	89.438.735	4.364.788	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
18/08/2019 17.00	19/08/2019 06.00	Within Day	Bundled	108.200.000	89.438.735	5.765.340	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
18/08/2019 18.00	19/08/2019 06.00	Within Day	Bundled	108.200.000	89.438.735	5.321.852	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
18/08/2019 18.00	19/08/2019 06.00	Within Day	Unbundled	108.200.000	89.438.735	4.029.035	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
18/08/2019 19.00	19/08/2019 06.00	Within Day	Unbundled	108.200.000	89.438.735	3.693.282	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
18/08/2019 19.00	19/08/2019 06.00	Within Day	Bundled	108.200.000	89.438.735	4.878.364	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
18/08/2019 20.00	19/08/2019 06.00	Within Day	Unbundled	108.200.000	89.438.735	3.357.529	0	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0
18/08/2019 20.00	19/08/2019 06.00	Within Day	Bundled	108.200.000	89.438.735	4.434.877	0	790.978	0	0	1,210463	0	0	0	0	0,50	0,471224	0	0	0
18/08/2019 21.00	19/08/2019 06.00	Within Day	Unbundled	108.200.000	90.229.713	3.021.776	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
18/08/2019 21.00	19/08/2019 06.00	Within Day	Bundled	108.200.000	90.229.713	3.279.508	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
18/08/2019 22.00	19/08/2019 06.00	Within Day	Unbundled	108.200.000	90.229.713	2.686.023	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
18/08/2019 22.00	19/08/2019 06.00	Within Day	Bundled	108.200.000	90.229.713	2.915.118	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
18/08/2019 23.00	19/08/2019 06.00	Within Day	Unbundled	108.200.000	90.229.713	2.350.270	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
18/08/2019 23.00	19/08/2019 06.00	Within Day	Bundled	108.200.000	90.229.713	2.550.728	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
19/08/2019 00.00	19/08/2019 06.00	Within Day	Unbundled	108.200.000	90.229.713	2.014.517	0	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0
19/08/2019 00.00	19/08/2019 06.00	Within Day	Bundled	108.200.000	90.229.713	2.186.339	0	55.768	0	0	1,210535	0	0	0	0	0,50	0,471224	0	0	0
19/08/2019 01.00	19/08/2019 06.00	Within Day	Unbundled	108.200.000	90.285.481	1.678.764	0	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0
19/08/2019 01.00	19/08/2019 06.00	Within Day	Bundled	108.200.000	90.285.481	1.775.475	0	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0
19/08/2019 02.00	19/08/2019 06.00	Within Day	Bundled	108.200.000	90.285.481	1.420.380	0	223.073	0	0	1,210354	0	0	0	0	0,50	0,471223	0	0	0
19/08/2019 02.00	19/08/2019 06.00	Within Day	Unbundled	108.200.000	90.285.481	1.343.011	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
19/08/2019 03.00	19/08/2019 06.00	Within Day	Unbundled	108.200.000	90.508.554	1.007.258	0	0	0	0	0	0	0	0	0	0,50	0,471222	0	0	0
19/08/2019 03.00	19/08/2019 06.00	Within Day	Bundled	108.200.000	90.508.554	897.980	0	0	0	0	0	0	0	0	0	0,50	0,471222	0	0	0
19/08/2019 04.00	19/08/2019 06.00	Within Day	Unbundled	108.200.000	90.508.554	671.505	0	0	0	0	0	0	0	0	0	0,50	0,471226	0	0	0
19/08/2019 04.00	19/08/2019 06.00	Within Day	Bundled	108.200.000	90.508.554	598.653	0	0	0	0	0	0	0	0	0	0,50	0,471226	0	0	0
19/08/2019 05.00	19/08/2019 06.00	Within Day	Unbundled	108.200.000	90.508.554	335.752	0	0	0	0	0	0	0	0	0	0,50	0,471226	0	0	0
19/08/2019 05.00	19/08/2019 06.00	Within Day	Bundled	108.200.000	90.508.554	299.326	0	0	0	0	0	0	0	0	0	0,50	0,471226	0	0	0
24/08/2019 06.00	25/08/2019 06.00	Within Day	Unbundled	108.200.000	89.475.914	8.641.542	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
24/08/2019 06.00	25/08/2019 06.00	Within Day	Bundled	108.200.000	89.475.914	10.082.541	0	1.168.901	0	0	1,210444	0	0	0	0	0,50	0,471223	0	0	0
24/08/2019 07.00	25/08/2019 06.00	Within Day	Unbundled	108.200.000	90.644.814	8.281.478	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
24/08/2019 07.00	25/08/2019 06.00	Within Day	Bundled	108.200.000	90.644.814	8.542.238	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
24/08/2019 08.00	25/08/2019 06.00	Within Day	Unbundled	108.200.000	90.644.814	7.921.414	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
24/08/2019 08.00	25/08/2019 06.00	Within Day	Bundled	108.200.000	90.644.814	8.170.836	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
24/08/2019 09.00	25/08/2019 06.00	Within Day	Unbundled	108.200.000	90.644.814	7.561.350	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
24/08/2019 09.00	25/08/2019 06.00	Within Day	Bundled	108.200.000	90.644.814	7.799.435	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
24/08/2019 10.00	25/08/2019 06.00	Within Day	Unbundled	108.200.000	90.644.814	7.201.285	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0

24/08/2019 10.00	25/08/2019 06.00	Within Day	Bundled	108.200.000	90.644.814	7.428.033	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
24/08/2019 11.00	25/08/2019 06.00	Within Day	Bundled	108.200.000	90.644.814	7.056.631	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
24/08/2019 11.00	25/08/2019 06.00	Within Day	Unbundled	108.200.000	90.644.814	6.841.221	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
24/08/2019 12.00	25/08/2019 06.00	Within Day	Unbundled	108.200.000	90.644.814	6.481.157	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
24/08/2019 12.00	25/08/2019 06.00	Within Day	Bundled	108.200.000	90.644.814	6.685.230	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
24/08/2019 13.00	25/08/2019 06.00	Within Day	Unbundled	108.200.000	90.644.814	6.121.092	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
24/08/2019 13.00	25/08/2019 06.00	Within Day	Bundled	108.200.000	90.644.814	6.313.828	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
24/08/2019 14.00	25/08/2019 06.00	Within Day	Unbundled	108.200.000	90.644.814	5.761.028	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
24/08/2019 14.00	25/08/2019 06.00	Within Day	Bundled	108.200.000	90.644.814	5.942.426	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
24/08/2019 15.00	25/08/2019 06.00	Within Day	Unbundled	108.200.000	90.644.814	5.400.964	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
24/08/2019 15.00	25/08/2019 06.00	Within Day	Bundled	108.200.000	90.644.814	5.571.025	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
24/08/2019 16.00	25/08/2019 06.00	Within Day	Unbundled	108.200.000	90.644.814	5.040.900	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0
24/08/2019 16.00	25/08/2019 06.00	Within Day	Bundled	108.200.000	90.644.814	5.199.623	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0
24/08/2019 17.00	25/08/2019 06.00	Within Day	Unbundled	108.200.000	90.644.814	4.680.835	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
24/08/2019 17.00	25/08/2019 06.00	Within Day	Bundled	108.200.000	90.644.814	4.828.221	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
24/08/2019 18.00	25/08/2019 06.00	Within Day	Unbundled	108.200.000	90.644.814	4.320.771	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
24/08/2019 18.00	25/08/2019 06.00	Within Day	Bundled	108.200.000	90.644.814	4.456.820	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
24/08/2019 19.00	25/08/2019 06.00	Within Day	Bundled	108.200.000	90.644.814	4.085.418	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
24/08/2019 19.00	25/08/2019 06.00	Within Day	Unbundled	108.200.000	90.644.814	3.960.707	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0
24/08/2019 20.00	25/08/2019 06.00	Within Day	Unbundled	108.200.000	90.644.814	3.600.642	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0
24/08/2019 20.00	25/08/2019 06.00	Within Day	Bundled	108.200.000	90.644.814	3.714.016	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0
24/08/2019 21.00	25/08/																		

25/08/2019 15.00	26/08/2019 06.00	Within Day	Unbundled	108.200.000	89.453.607	5.064.178	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
25/08/2019 15.00	26/08/2019 06.00	Within Day	Bundled	108.200.000	89.453.607	6.652.315	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
25/08/2019 16.00	26/08/2019 06.00	Within Day	Unbundled	108.200.000	89.453.607	4.726.567	0	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0	
25/08/2019 16.00	26/08/2019 06.00	Within Day	Bundled	108.200.000	89.453.607	6.208.827	0	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0	
25/08/2019 17.00	26/08/2019 06.00	Within Day	Unbundled	108.200.000	89.453.607	4.388.955	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
25/08/2019 17.00	26/08/2019 06.00	Within Day	Bundled	108.200.000	89.453.607	5.765.340	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
25/08/2019 18.00	26/08/2019 06.00	Within Day	Unbundled	108.200.000	89.453.607	4.051.343	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
25/08/2019 18.00	26/08/2019 06.00	Within Day	Bundled	108.200.000	89.453.607	5.321.852	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
25/08/2019 19.00	26/08/2019 06.00	Within Day	Unbundled	108.200.000	89.453.607	3.713.731	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
25/08/2019 19.00	26/08/2019 06.00	Within Day	Bundled	108.200.000	89.453.607	4.878.364	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
25/08/2019 20.00	26/08/2019 06.00	Within Day	Unbundled	108.200.000	89.453.607	3.376.119	0	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0	
25/08/2019 20.00	26/08/2019 06.00	Within Day	Bundled	108.200.000	89.453.607	4.434.877	0	1.202.919	0	0	1.210463	0	0	0	0	0,50	0,471224	0	0	0	
25/08/2019 21.00	26/08/2019 06.00	Within Day	Unbundled	108.200.000	90.656.526	3.038.507	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
25/08/2019 21.00	26/08/2019 06.00	Within Day	Bundled	108.200.000	90.656.526	2.908.761	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
25/08/2019 22.00	26/08/2019 06.00	Within Day	Bundled	108.200.000	90.656.526	2.585.566	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
25/08/2019 22.00	26/08/2019 06.00	Within Day	Unbundled	108.200.000	90.656.526	2.700.895	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
25/08/2019 23.00	26/08/2019 06.00	Within Day	Unbundled	108.200.000	90.656.526	2.363.283	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
25/08/2019 23.00	26/08/2019 06.00	Within Day	Bundled	108.200.000	90.656.526	2.262.370	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
26/08/2019 00.00	26/08/2019 06.00	Within Day	Unbundled	108.200.000	90.656.526	2.025.671	0	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0	
26/08/2019 00.00	26/08/2019 06.00	Within Day	Bundled	108.200.000	90.656.526	1.939.174	0	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0	
26/08/2019 01.00	26/08/2019 06.00	Within Day	Unbundled	108.200.000	90.656.526	1.688.059	0	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0	
26/08/2019 01.00	26/08/2019 06.00	Within Day	Bundled	108.200.000	90.656.526	1.615.978	0	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0	
26/08/2019 02.00	26/08/2019 06.00	Within Day	Unbundled	108.200.000	90.656.526	1.350.447	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
26/08/2019 02.00	26/08/2019 06.00	Within Day	Bundled	108.200.000	90.656.526	1.292.783	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
26/08/2019 03.00	26/08/2019 06.00	Within Day	Unbundled	108.200.000	90.656.526	1.012.835	0	0	0	0	0	0	0	0	0	0,50	0,471222	0	0	0	
26/08/2019 03.00	26/08/2019 06.00	Within Day	Bundled	108.200.000	90.656.526	969.587	0	0	0	0	0	0	0	0	0	0,50	0,471222	0	0	0	
26/08/2019 04.00	26/08/2019 06.00	Within Day	Unbundled	108.200.000	90.656.526	675.223	0	0	0	0	0	0	0	0	0	0,50	0,471226	0	0	0	
26/08/2019 04.00	26/08/2019 06.00	Within Day	Bundled	108.200.000	90.656.526	646.391	0	0	0	0	0	0	0	0	0	0,50	0,471226	0	0	0	
26/08/2019 05.00	26/08/2019 06.00	Within Day	Unbundled	108.200.000	90.656.526	337.611	0	0	0	0	0	0	0	0	0	0,50	0,471226	0	0	0	
26/08/2019 05.00	26/08/2019 06.00	Within Day	Bundled	108.200.000	90.656.526	323.195	0	0	0	0	0	0	0	0	0	0,50	0,471226	0	0	0	
26/08/2019 06.00	27/08/2019 06.00	Within Day	Bundled	108.200.000	90.002.366	9.712.240	0	3.511.164	0	0	1.210444	0	0	0	0	0,50	0,471223	0	0	0	
26/08/2019 06.00	27/08/2019 06.00	Within Day	Unbundled	108.200.000	90.002.366	8.485.392	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
26/08/2019 07.00	27/08/2019 06.00	Within Day	Unbundled	108.200.000	93.513.529	8.131.834	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
26/08/2019 07.00	27/08/2019 06.00	Within Day	Bundled	108.200.000	93.513.529	5.942.698	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
26/08/2019 08.00	27/08/2019 06.00	Within Day	Unbundled	108.200.000	93.513.529	7.778.276	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
26/08/2019 08.00	27/08/2019 06.00	Within Day	Bundled	108.200.000	93.513.529	5.684.320	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
26/08/2019 09.00	27/08/2019 06.00	Within Day	Unbundled	108.200.000	93.513.529	7.424.718	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
26/08/2019 09.00	27/08/2019 06.00	Within Day	Bundled	108.200.000	93.513.529	5.425.942	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
26/08/2019 10.00	27/08/2019 06.00	Within Day	Unbundled	108.200.000	93.513.529	7.071.160	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
26/08/2019 10.00	27/08/2019 06.00	Within Day	Bundled	108.200.000	93.513.529	5.167.563	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
26/08/2019 11.00	27/08/2019 06.00	Within Day	Unbundled	108.200.000	93.513.529	6.717.602	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
26/08/2019 11.00	27/08/2019 06.00	Within Day	Bundled	108.200.000	93.513.529	4.909.185	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
26/08/2019 12.00	27/08/2019 06.00	Within Day	Unbundled	108.200.000	93.513.529	6.364.044	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
26/08/2019 12.00	27/08/2019 06.00	Within Day	Bundled	108.200.000	93.513.529	4.650.807	0	936.905	0	0	1.210474	0	0	0	0	0,50	0,471223	0	0	0	
26/08/2019 13.00	27/08/2019 06.00	Within Day	Unbundled	108.200.000	94.450.434	6.010.486	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
26/08/2019 13.00	27/08/2019 06.00	Within Day	Bundled	108.200.000	94.450.434	3.507.574	0	3.507.574	0	0	1.210418	0,031644	0	0	0	0,50	0,471223	0,015822	0	0	
26/08/2019 14.00	27/08/2019 06.00	Within Day	Unbundled	108.200.000	97.958.009	5.656.928	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
26/08/2019 15.00	27/08/2019 06.00	Within Day	Unbundled	108.200.000	97.958.009	5.303.370	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
26/08/2019 16.00	27/08/2019 06.00	Within Day	Unbundled	108.200.000	97.958.009	4.949.812	0	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0	
26/08/2019 17.00	27/08/2019 06.00	Within Day	Unbundled	108.200.000	97.958.009	4.596.254	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
26/08/2019 18.00	27/08/2019 06.00	Within Day	Unbundled	108.200.000	97.958.009	4.242.696	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
26/08/2019 19.00	27/08/2019 06.00	Within Day	Unbundled	108.200.000	97.958.009	3.889.138	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
26/08/2019 20.00	27/08/2019 06.00	Within Day	Unbundled	108.200.000	97.958.009	3.535.580	0	2.435.210	0	0	0	0	0	0	0	0,50	0,471224	0	0	0	
26/08/2019 21.00	27/08/2019 06.00	Within Day	Unbundled	108.200.000	100.393.219	990.333	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
26/08/2019 22.00	27/08/2019 06.00	Within Day	Unbundled	108.200.000	100.393.219	880.296	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
26/08/2019 23.00	27/08/2019 06.00	Within Day	Unbundled	108.200.000	100.393.219	770.259	0	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
27/08/2019 00.00	27/08/2019 06.00	Within Day	Unbundled	108.200.000	100.393.219	660.222	0	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0	

27/08/2019 01.00	27/08/2019 06.00	Within Day	Unbundled	108.200.000	100.393.219	550.185	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0	
27/08/2019 02.00	27/08/2019 06.00	Within Day	Unbundled	108.200.000	100.393.219	440.148	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
27/08/2019 03.00	27/08/2019 06.00	Within Day	Unbundled	108.200.000	100.393.219	330.111	0	0	0	0	0	0	0	0	0,50	0,471222	0	0	0	
27/08/2019 04.00	27/08/2019 06.00	Within Day	Unbundled	108.200.000	100.393.219	220.074	0	0	0	0	0	0	0	0	0,50	0,471226	0	0	0	
27/08/2019 05.00	27/08/2019 06.00	Within Day	Unbundled	108.200.000	100.393.219	110.037	0	0	0	0	0	0	0	0	0,50	0,471226	0	0	0	
27/08/2019 06.00	28/08/2019 06.00	Within Day	Unbundled	108.200.000	92.450.773	16.195.372	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
27/08/2019 07.00	28/08/2019 06.00	Within Day	Unbundled	108.200.000	92.450.773	15.520.565	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
27/08/2019 08.00	28/08/2019 06.00	Within Day	Unbundled	108.200.000	92.450.773	14.845.757	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
27/08/2019 09.00	28/08/2019 06.00	Within Day	Unbundled	108.200.000	92.450.773	14.170.950	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
27/08/2019 10.00	28/08/2019 06.00	Within Day	Unbundled	108.200.000	92.450.773	13.496.143	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
27/08/2019 11.00	28/08/2019 06.00	Within Day	Unbundled	108.200.000	92.450.773	12.821.336	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
27/08/2019 12.00	28/08/2019 06.00	Within Day	Unbundled	108.200.000	92.450.773	12.146.529	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
27/08/2019 13.00	28/08/2019 06.00	Within Day	Unbundled	108.200.000	92.450.773	11.471.722	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
27/08/2019 14.00	28/08/2019 06.00	Within Day	Unbundled	108.200.000	92.450.773	10.796.914	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
27/08/2019 15.00	28/08/2019 06.00	Within Day	Unbundled	108.200.000	92.450.773	10.122.107	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
27/08/2019 16.00	28/08/2019 06.00	Within Day	Unbundled	108.200.000	92.450.773	9.447.300	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0	
27/08/2019 17.00	28/08/2019 06.00	Within Day	Unbundled	108.200.000	92.450.773	8.772.493	0	2.230.734	0	0	0	0	0	0	0,50	0,471223	0	0	0	
27/08/2019 18.00	28/08/2019 06.00	Within Day	Unbundled	108.200.000	94.681.507	6.038.546	0	1.580.102	0	0	0	0	0	0	0,50	0,471223	0	0	0	
27/08/2019 19.00	28/08/2019 06.00	Within Day	Unbundled	108.200.000	96.261.608	4.086.908	0	1.301.536	0	0	0	0	0	0	0,50	0,471223	0	0	0	
27/08/2019 20.00	28/08/2019 06.00	Within Day	Unbundled	108.200.000	97.563.144	2.532.156	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0	
27/08/2019 21.00	28/08/2019 06.00	Within Day	Unbundled	108.200.000	97.563.144	2.278.940														

29/08/2019 10.00	30/08/2019 06.00	Within Day	Unbundled	108.200.000	92.683.699	13.859.718	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
29/08/2019 11.00	30/08/2019 06.00	Within Day	Unbundled	108.200.000	92.683.699	13.166.732	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
29/08/2019 12.00	30/08/2019 06.00	Within Day	Unbundled	108.200.000	92.683.699	12.473.746	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
29/08/2019 13.00	30/08/2019 06.00	Within Day	Unbundled	108.200.000	92.683.699	11.780.760	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
29/08/2019 14.00	30/08/2019 06.00	Within Day	Unbundled	108.200.000	92.683.699	11.087.774	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
29/08/2019 15.00	30/08/2019 06.00	Within Day	Unbundled	108.200.000	92.683.699	10.394.788	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
29/08/2019 16.00	30/08/2019 06.00	Within Day	Unbundled	108.200.000	92.683.699	9.701.803	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0	
29/08/2019 17.00	30/08/2019 06.00	Within Day	Unbundled	108.200.000	92.683.699	9.008.817	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
29/08/2019 18.00	30/08/2019 06.00	Within Day	Unbundled	108.200.000	92.683.699	8.315.831	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
29/08/2019 19.00	30/08/2019 06.00	Within Day	Unbundled	108.200.000	92.683.699	7.622.845	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
29/08/2019 20.00	30/08/2019 06.00	Within Day	Unbundled	108.200.000	92.683.699	6.929.859	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0	
29/08/2019 21.00	30/08/2019 06.00	Within Day	Unbundled	108.200.000	92.683.699	6.236.873	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
29/08/2019 22.00	30/08/2019 06.00	Within Day	Unbundled	108.200.000	92.683.699	5.543.887	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
29/08/2019 23.00	30/08/2019 06.00	Within Day	Unbundled	108.200.000	92.683.699	4.850.901	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
30/08/2019 00.00	30/08/2019 06.00	Within Day	Unbundled	108.200.000	92.683.699	4.157.915	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0	
30/08/2019 01.00	30/08/2019 06.00	Within Day	Unbundled	108.200.000	92.683.699	3.464.929	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0	
30/08/2019 02.00	30/08/2019 06.00	Within Day	Unbundled	108.200.000	92.683.699	2.771.943	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
30/08/2019 03.00	30/08/2019 06.00	Within Day	Unbundled	108.200.000	92.683.699	2.078.957	0	0	0	0	0	0	0	0	0,50	0,471222	0	0	0	
30/08/2019 04.00	30/08/2019 06.00	Within Day	Unbundled	108.200.000	92.683.699	1.385.971	0	0	0	0	0	0	0	0	0,50	0,471226	0	0	0	
30/08/2019 05.00	30/08/2019 06.00	Within Day	Unbundled	108.200.000	92.683.699	692.985	0	0	0	0	0	0	0	0	0,50	0,471226	0	0	0	
30/08/2019 06.00	31/08/2019 06.00	Within Day	Unbundled	108.200.000	91.798.103	16.401.897	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
30/08/2019 07.00	31/08/2019 06.00	Within Day	Unbundled	108.200.000	91.798.103	15.718.485	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
30/08/2019 08.00	31/08/2019 06.00	Within Day	Unbundled	108.200.000	91.798.103	15.035.072	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
30/08/2019 09.00	31/08/2019 06.00	Within Day	Unbundled	108.200.000	91.798.103	14.351.660	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
30/08/2019 10.00	31/08/2019 06.00	Within Day	Unbundled	108.200.000	91.798.103	13.668.247	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
30/08/2019 11.00	31/08/2019 06.00	Within Day	Unbundled	108.200.000	91.798.103	12.984.835	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
30/08/2019 12.00	31/08/2019 06.00	Within Day	Unbundled	108.200.000	91.798.103	12.301.423	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
30/08/2019 13.00	31/08/2019 06.00	Within Day	Unbundled	108.200.000	91.798.103	11.618.010	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
30/08/2019 14.00	31/08/2019 06.00	Within Day	Unbundled	108.200.000	91.798.103	10.934.598	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
30/08/2019 15.00	31/08/2019 06.00	Within Day	Unbundled	108.200.000	91.798.103	10.251.185	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
30/08/2019 16.00	31/08/2019 06.00	Within Day	Unbundled	108.200.000	91.798.103	9.567.773	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0	
30/08/2019 17.00	31/08/2019 06.00	Within Day	Unbundled	108.200.000	91.798.103	8.884.361	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
30/08/2019 18.00	31/08/2019 06.00	Within Day	Unbundled	108.200.000	91.798.103	8.200.948	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
30/08/2019 19.00	31/08/2019 06.00	Within Day	Unbundled	108.200.000	91.798.103	7.517.536	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
30/08/2019 20.00	31/08/2019 06.00	Within Day	Unbundled	108.200.000	91.798.103	6.834.123	0	0	0	0	0	0	0	0	0,50	0,471224	0	0	0	
30/08/2019 21.00	31/08/2019 06.00	Within Day	Unbundled	108.200.000	91.798.103	6.150.711	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
30/08/2019 22.00	31/08/2019 06.00	Within Day	Unbundled	108.200.000	91.798.103	5.467.299	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	
31/08/2019 06.00	01/09/2019 06.00	Within Day	Unbundled	108.200.000	89.297.456	18.902.542	0	0	0	0	0	0	0	0	0,50	0,471223	0	0	0	

SNAM RETE GAS

Transportation capacity at Entry Point interconnected with foreign pipelines

Update to 30/08/2019 of offered and assigned capacity in auction day-ahead and within-day

Thermal Year 2018/2019

(Values in Ncm/day (0° C; 1,01325 bar) - 1 Scm=0,94794378 Ncm; Prices in c/Ncm)

Entry Point		TARVISIO
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Timeframe		Auction type	Offered capacity type	Transportati on capacity	Assigned capacity (before auction)	Offered capacity		Assigned capacity		Day-Ahead Interrupted Capacity	Total Prices				Split factor	SRG Prices				Note	
From	To					Firm	Interruptible	Firm	Interruptible		Reserve price - Firm	Auction premium - Firm	Reserve price - Interruptible	Auction premium - Interruptible		Reserve price - Firm	Auction premium - Firm	Reserve price - Interruptible	Auction premium - Interruptible		
										Interruptible											
01/08/2019 06.00	02/08/2019 06.00	Day Ahead	Bundled	114.141.790	94.201.215	10.636.223	0	2.353.227	0	0	1,147433	0	0	0	0	0,50	0,004467	0	0,004467	0	
01/08/2019 06.00	02/08/2019 06.00	Day Ahead	Unbundled	114.141.790	94.201.215	9.304.350	0	6.822.007	0	0	0	0	0	0	0	0,50	0,004467	0	0,004467	0	
02/08/2019 06.00	03/08/2019 06.00	Day Ahead	Bundled	114.141.790	94.201.215	10.356.730	0	0	0	0	0	0	0	0	0	0,50	0,004467	0	0,004467	0	
02/08/2019 06.00	03/08/2019 06.00	Day Ahead	Unbundled	114.141.790	94.201.215	9.583.843	0	6.873.776	0	0	0	0	0	0	0	0,50	0,004467	0	0,004467	0	
03/08/2019 06.00	04/08/2019 06.00	Day Ahead	Unbundled	114.141.790	94.201.215	12.624.151	0	23.532	0	0	0	0	0	0	0	0,50	0,004467	0	0,004467	0	
03/08/2019 06.00	04/08/2019 06.00	Day Ahead	Bundled	114.141.790	94.201.215	7.316.422	0	0	0	0	0	0	0	0	0	0,50	0,004467	0	0,004467	0	
04/08/2019 06.00	05/08/2019 06.00	Day Ahead	Bundled	114.141.790	94.201.215	10.636.223	0	0	0	0	0	0	0	0	0	0,50	0,004467	0	0,004467	0	
04/08/2019 06.00	05/08/2019 06.00	Day Ahead	Unbundled	114.141.790	94.201.215	9.304.350	0	23.532	0	0	0	0	0	0	0	0,50	0,004467	0	0,004467	0	
05/08/2019 06.00	06/08/2019 06.00	Day Ahead	Bundled	114.141.790	94.201.215	10.636.223	0	0	0	0	0	0	0	0	0	0,50	0,004467	0	0,004467	0	
05/08/2019 06.00	06/08/2019 06.00	Day Ahead	Unbundled	114.141.790	94.201.215	9.304.350	0	23.532	0	0	0	0	0	0	0	0,50	0,004467	0	0,004467	0	
06/08/2019 06.00	07/08/2019 06.00	Day Ahead	Bundled	114.141.790	94.201.215	6.489.477	0	0	0	0	0	0	0	0	0	0,50	0,004467	0	0,004467	0	
06/08/2019 06.00	07/08/2019 06.00	Day Ahead	Unbundled	114.141.790	94.201.215	13.451.096	0	1.534.304	0	0	0	0	0	0	0	0,50	0,004467	0	0,004467	0	
07/08/2019 06.00	08/08/2019 06.00	Day Ahead	Bundled	114.141.790	94.201.215	10.636.223	0	0	0	0	0	0	0	0	0	0,50	0,004467	0	0,004467	0	
07/08/2019 06.00	08/08/2019 06.00	Day Ahead	Unbundled	114.141.790	94.201.215	9.304.350	0	23.532	0	0	0	0	0	0	0	0,50	0,004467	0	0,004467	0	
08/08/2019 06.00	09/08/2019 06.00	Day Ahead	Bundled	114.141.790	94.201.215	10.636.223	0	0	0	0	0	0	0	0	0	0,50	0,004467	0	0,004467	0	
08/08/2019 06.00	09/08/2019 06.00	Day Ahead	Unbundled	114.141.790	94.201.215	9.304.350	0	211.790	0	0	0	0	0	0	0	0,50	0,004467	0	0,004467	0	
09/08/2019 06.00	10/08/2019 06.00	Day Ahead	Unbundled	114.141.790	94.201.215	9.304.350	0	23.532	0	0	0	0	0	0	0	0,50	0,004467	0	0,004467	0	
09/08/2019 06.00	10/08/2019 06.00	Day Ahead	Bundled	114.141.790	94.201.215	10.636.223	0	0	0	0	0	0	0	0	0	0,50	0,004467	0	0,004467	0	
10/08/2019 06.00	11/08/2019 06.00	Day Ahead	Unbundled	114.141.790	94.201.215	9.304.350	0	0	0	0	0	0	0	0	0	0,50	0,004467	0	0,004467	0	
10/08/2019 06.00	11/08/2019 06.00	Day Ahead	Bundled	114.141.790	94.201.215	10.636.223	0	0	0	0	0	0	0	0	0	0,50	0,004467	0	0,004467	0	
11/08/2019 06.00	12/08/2019 06.00	Day Ahead	Unbundled	114.141.790	94.201.215	9.304.350	0	0	0	0	0	0	0	0	0	0,50	0,004467	0	0,004467	0	
11/08/2019 06.00	12/08/2019 06.00	Day Ahead	Bundled	114.141.790	94.201.215	10.636.223	0	0	0	0	0	0	0	0	0	0,50	0,004467	0	0,004467	0	
12/08/2019 06.00	13/08/2019 06.00	Day Ahead	Unbundled	114.141.790	94.201.215	9.304.350	0	23.532	0	0	0	0	0	0	0	0,50	0,004467	0	0,004467	0	
12/08/2019 06.00	13/08/2019 06.00	Day Ahead	Bundled	114.141.790	94.201.215	10.636.223	0	0	0	0	0	0	0	0	0	0,50	0,004467	0	0,004467	0	
13/08/2019 06.00	14/08/2019 06.00	Day Ahead	Unbundled	114.141.790	94.201.215	9.304.350	0	23.532	0	0	0	0	0	0	0	0,50	0,004467	0	0,004467	0	
13/08/2019 06.00	14/08/2019 06.00	Day Ahead	Bundled	114.141.790	94.201.215	10.636.223	0	0	0	0	0	0	0	0	0	0,50	0,004467	0	0,004467	0	
14/08/2019 06.00	15/08/2019 06.00	Day Ahead	Bundled	114.141.790	94.201.215	10.636.223	0	0	0	0	0	0	0	0	0	0,50	0,004467	0	0,004467	0	
14/08/2019 06.00	15/08/2019 06.00	Day Ahead	Unbundled	114.141.790	94.201.215	9.304.350	0	23.532	0	0	0	0	0	0	0	0,50	0,004467	0	0,004467	0	
15/08/2019 06.00	16/08/2019 06.00	Day Ahead	Bundled	114.141.790	94.201.215	11.228.203	0	0	0	0	0	0	0	0	0	0,50	0,004467	0	0,004467	0	
15/08/2019 06.00	16/08/2019 06.00	Day Ahead	Unbundled	114.141.790	94.201.215	8.712.370	0	0	0	0	0	0	0	0	0	0,50	0,004467	0	0,004467	0	
16/08/2019 06.00	17/08/2019 06.00	Day Ahead	Unbundled	114.141.790	94.201.215	8.712.370	0	23.532	0	0	0	0	0	0	0	0,50	0,004467	0	0,004467	0	
16/08/2019 06.00	17/08/2019 06.00	Day Ahead	Bundled	114.141.790	94.201.215	11.228.203	0	0	0	0	0	0	0	0	0	0,50	0,004467	0	0,004467	0	
17/08/2019 06.00	18/08/2019 06.00	Day Ahead	Unbundled	114.141.790	94.201.215	8.712.370	0	23.532	0	0	0	0	0	0	0	0,50	0,004467	0	0,004467	0	
17/08/2019 06.00	18/08/2019 06.00	Day Ahead	Bundled	114.141.790	94.201.215	11.228.203	0	0	0	0	0	0	0	0	0	0,50	0,004467	0	0,004467	0	
18/08/2019 06.00	19/08/2019 06.00	Day Ahead	Unbundled	114.141.790	94.201.215	8.712.370	0	23.532	0	0	0	0	0	0	0	0,50	0,004467	0	0,004467	0	
18/08/2019 06.00	19/08/2019 06.00	Day Ahead	Bundled	114.141.790	94.201.215	11.228.203	0	0	0	0	0	0	0	0	0	0,50	0,004467	0	0,004467	0	
19/08/2019 06.00	20/08/2019 06.00	Day Ahead	Unbundled	114.141.790	94.201.215	0	0	23.532	0	0	0	0	0	0	0	0,50	0,004467	0	0,004467	0	

19/08/2019 06.00	20/08/2019 06.00	Day Ahead	Bundled	114.141.790	94.201.215	0	20.817.334	0	2	0	0	0	1,147433	0	0,50	0,004467	0	0,004467	0	
20/08/2019 06.00	21/08/2019 06.00	Day Ahead	Unbundled	114.141.790	94.201.215	0	29.452.837	0	0	0	0	0	0	0	0,50	0,004467	0	0,004467	0	
20/08/2019 06.00	21/08/2019 06.00	Day Ahead	Bundled	114.141.790	94.201.215	0	1.691.474	0	2	0	0	0	1,147433	0	0,50	0,004467	0	0,004467	0	
21/08/2019 06.00	22/08/2019 06.00	Day Ahead	Unbundled	114.141.790	94.201.215	0	0	0	0	0	0	0	0	0	0,50	0,004467	0	0,004467	0	
21/08/2019 06.00	22/08/2019 06.00	Day Ahead	Bundled	114.141.790	94.201.215	0	18.360.316	0	2	0	0	0	1,147433	0	0,50	0,004467	0	0,004467	0	
22/08/2019 06.00	23/08/2019 06.00	Day Ahead	Unbundled	114.141.790	94.201.215	0	0	0	0	0	0	0	0	0	0,50	0,004467	0	0,004467	0	
22/08/2019 06.00	23/08/2019 06.00	Day Ahead	Bundled	114.141.790	94.201.215	0	18.677.064	0	2	0	0	0	1,147433	0	0,50	0,004467	0	0,004467	0	
23/08/2019 06.00	24/08/2019 06.00	Day Ahead	Unbundled	114.141.790	94.201.215	0	0	0	0	0	0	0	0	0	0,50	0,004467	0	0,004467	0	
23/08/2019 06.00	24/08/2019 06.00	Day Ahead	Bundled	114.141.790	94.201.215	0	18.256.145	0	2	0	0	0	1,147433	0	0,50	0,004467	0	0,004467	0	
24/08/2019 06.00	25/08/2019 06.00	Day Ahead	Unbundled	114.141.790	94.201.215	9.304.350	0	188.258	0	0	0	0	0	0	0,50	0,004467	0	0,004467	0	
24/08/2019 06.00	25/08/2019 06.00	Day Ahead	Bundled	114.141.790	94.201.215	10.636.223	0	0	0	0	0	0	0	0	0,50	0,004467	0	0,004467	0	
25/08/2019 06.00	26/08/2019 06.00	Day Ahead	Bundled	114.141.790	94.201.215	11.228.203	0	0	0	0	0	0	0	0	0,50	0,004467	0	0,004467	0	
25/08/2019 06.00	26/08/2019 06.00	Day Ahead	Unbundled	114.141.790	94.201.215	8.712.370	0	164.726	0	0	0	0	0	0	0,50	0,004467	0	0,004467	0	
26/08/2019 06.00	27/08/2019 06.00	Day Ahead	Bundled	114.141.790	94.201.215	10.636.223	0	390.636	0	0	1,147433	0	0	0	0,50	0,004467	0	0,004467	0	
26/08/2019 06.00	27/08/2019 06.00	Day Ahead	Unbundled	114.141.790	94.201.215	9.304.350	0	352.984	0	0	0	0	0	0	0,50	0,004467	0	0,004467	0	
27/08/2019 06.00	28/08/2019 06.00	Day Ahead	Unbundled	114.141.790	94.201.215	17.649.514	0	564.774	0	0	0	0	0	0	0,50	0,004467	0	0,004467	0	
27/08/2019 06.00	28/08/2019 06.00	Day Ahead	Bundled	114.141.790	94.201.215	2.291.059	12.471.342	2.291.059	470.648	0	1,147433	0,053119	1,147433	0	0,50	0,004467	0,026559	0,004467	0	
28/08/2019 06.00	29/08/2019 06.00	Day Ahead	Unbundled	114.141.790	94.201.215	19.940.573	0	10.973.096	0	0	0	0	0	0	0,50	0,004467	0	0,004467	0	
28/08/2019 06.00	29/08/2019 06.00	Day Ahead	Bundled	114.141.790	94.201.215	0	10.985.778	0	2.687.387	0	0	0	1,147433	0	0,50	0,004467	0	0,004467	0	
29/08/2019 06.00	30/08/2019 06.00	Day Ahead	Unbundled	114.141.790	94.201.215	19.940.573	0	2.395.585	0	0	0	0	0	0	0,50	0,004467	0	0,004467	0	
29/08/2019 06.00	30/08/2019 06.00	Day Ahead	Bundled	114.141.790	94.201.215	0	11.711.960	0	1.176.613	0	0	0	1,147433	0	0,50	0,004467	0	0,004467	0	
30/08/2019 06.00	31/08/2019 06.00	Day Ahead	Unbundled	114.141.790	94.201.215	19.940.573	0	2.637.968	0	0	0	0	0	0	0,50	0,004467	0	0,004467	0	
30/08/2019 06.00	31/08/2019 06.00	Day Ahead	Bundled	114.141.790	94.201.215	0	10.723.629	0	2	0	0	0	1,147433	0	0,50	0,004467	0	0,004467	0	
31/08/2019 06.00	01/09/2019 06.00	Day Ahead	Unbundled	114.141.790	94.201.215	19.940.573	0	0	0	0	0	0	0	0	0,50	0,004467	0	0,004467	0	
31/08/2019 06.00	01/09/2019 06.00	Day Ahead	Bundled	114.141.790	94.201.215	0	16.939.498	0	0	0	0	0	0	0	0,50	0,004467	0	0,004467	0	
01/08/2019 06.00	02/08/2019 06.00	Within Day	Unbundled	114.141.790	103.376.449	2.482.343	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
01/08/2019 06.00	02/08/2019 06.00	Within Day	Bundled	114.141.790	103.376.449	8.282.995	0	3.591.024	0	0	1,147433	0	0	0	0,50	0,446693	0	0	0	
01/08/2019 07.00	02/08/2019 06.00	Within Day	Unbundled	114.141.790	106.967.472	2.378.912	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
01/08/2019 07.00	02/08/2019 06.00	Within Day	Bundled	114.141.790	106.967.472	4.496.472	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
01/08/2019 08.00	02/08/2019 06.00	Within Day	Unbundled	114.141.790	106.967.472	2.275.481	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
01/08/2019 08.00	02/08/2019 06.00	Within Day	Bundled	114.141.790	106.967.472	4.300.973	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
01/08/2019 09.00	02/08/2019 06.00	Within Day	Unbundled	114.141.790	106.967.472	2.172.050	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
01/08/2019 09.00	02/08/2019 06.00	Within Day	Bundled	114.141.790	106.967.472	4.105.474	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
01/08/2019 10.00	02/08/2019 06.00	Within Day	Unbundled	114.141.790	106.967.472	2.068.620	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
01/08/2019 10.00	02/08/2019 06.00	Within Day	Bundled	114.141.790	106.967.472	3.909.976	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
01/08/2019 11.00	02/08/2019 06.00	Within Day	Unbundled	114.141.790	106.967.472	1.965.188	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
01/08/2019 11.00	02/08/2019 06.00	Within Day	Bundled	114.141.790	106.967.472	3.714.477	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
01/08/2019 12.00	02/08/2019 06.00	Within Day	Unbundled	114.141.790	106.967.472	1.861.757	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
01/08/2019 12.00	02/08/2019 06.00	Within Day	Bundled	114.141.790	106.967.472	3.518.979	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
01/08/2019 13.00	02/08/2019 06.00	Within Day	Unbundled	114.141.790	106.967.472	1.758.326	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
01/08/2019 13.00	02/08/2019 06.00	Within Day	Bundled	114.141.790	106.967.472	3.323.480	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
01/08/2019 14.00	02/08/2019 06.00	Within Day	Unbundled	114.141.790	106.967.472	1.654.896	0	1.654.896	0	0	0	0	0	0	0,50	0,446693	0,003187	0	0	
01/08/2019 14.00	02/08/2019 06.00	Within Day	Bundled	114.141.790	106.967.472	3.127.981	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
01/08/2019 15.00	02/08/2019 06.00	Within Day	Bundled	114.141.790	108.622.369	2.932.482	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
01/08/2019 16.00	02/08/2019 06.00	Within Day	Bundled	114.141.790	108.622.369	2.736.983	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
01/08/2019 17.00	02/08/2019 06.00	Within Day	Bundled	114.141.790	108.622.369	2.541.484	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
01/08/2019 18.00	02/08/2019 06.00	Within Day	Bundled	114.141.790	108.622.369	2.345.985	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
01/08/2019 19.00	02/08/2019 06.00	Within Day	Bundled	114.141.790	108.622.369	2.150.486	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
01/08/2019 20.00	02/08/2019 06.00	Within Day	Bundled	114.141.790	108.622.369	1.954.987	0	0	0	0	0	0	0	0	0,50	0,446694	0	0	0	
01/08/2019 21.00	02/08/2019 06.00	Within Day	Bundled	114.141.790	108.622.369	1.759.489	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
01/08/2019 22.00	02/08/2019 06.00	Within Day	Bundled	114.141.790	108.622.369	1.563.990	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
01/08/2019 23.00	02/08/2019 06.00	Within Day	Bundled	114.141.790	108.622.369	1.368.491	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
02/08/2019 00.00	02/08/2019 06.00	Within Day	Bundled	114.141.790	108.622.369	1.172.993	0	0	0	0	0	0	0	0	0,50	0,446694	0	0	0	
02/08/2019 01.00	02/08/2019 06.00	Within Day	Bundled	114.141.790	108.622.369	977.494	0	0	0	0	0	0	0	0	0,50	0,446694	0	0	0	
02/08/2019 02.00	02/08/2019 06.00	Within Day	Bundled	114.141.790	108.622.369	781.995	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
02/08/2019 03.00	02/08/2019 06.00	Within Day	Bundled	114.141.790	108.622.369	586.496	0	0	0	0	0	0	0	0	0,50	0,446692	0	0	0	
02/08/2019 04.00	02/08/2019 06.00	Within Day	Bundled	114.141.790	108.622.369	390.997	0	0	0	0	0	0	0	0	0,50	0,446696	0	0	0	

02/08/2019 06.00	03/08/2019 06.00	Within Day	Unbundled	114.141.790	101.074.991	2.710.067	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
02/08/2019 06.00	03/08/2019 06.00	Within Day	Bundled	114.141.790	101.074.991	10.356.729	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
02/08/2019 07.00	03/08/2019 06.00	Within Day	Unbundled	114.141.790	101.074.991	2.597.148	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
02/08/2019 07.00	03/08/2019 06.00	Within Day	Bundled	114.141.790	101.074.991	9.925.199	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
02/08/2019 08.00	03/08/2019 06.00	Within Day	Unbundled	114.141.790	101.074.991	2.484.229	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
02/08/2019 08.00	03/08/2019 06.00	Within Day	Bundled	114.141.790	101.074.991	9.493.668	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
02/08/2019 09.00	03/08/2019 06.00	Within Day	Unbundled	114.141.790	101.074.991	2.371.308	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
02/08/2019 09.00	03/08/2019 06.00	Within Day	Bundled	114.141.790	101.074.991	9.062.138	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
02/08/2019 10.00	03/08/2019 06.00	Within Day	Bundled	114.141.790	101.074.991	8.630.608	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
02/08/2019 10.00	03/08/2019 06.00	Within Day	Unbundled	114.141.790	101.074.991	2.258.389	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
02/08/2019 11.00	03/08/2019 06.00	Within Day	Unbundled	114.141.790	101.074.991	2.145.470	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
02/08/2019 11.00	03/08/2019 06.00	Within Day	Bundled	114.141.790	101.074.991	8.199.077	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
02/08/2019 12.00	03/08/2019 06.00	Within Day	Unbundled	114.141.790	101.074.991	2.032.550	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
02/08/2019 12.00	03/08/2019 06.00	Within Day	Bundled	114.141.790	101.074.991	7.767.547	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
02/08/2019 13.00	03/08/2019 06.00	Within Day	Unbundled	114.141.790	101.074.991	1.919.631	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
02/08/2019 13.00	03/08/2019 06.00	Within Day	Bundled	114.141.790	101.074.991	7.336.016	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
02/08/2019 14.00	03/08/2019 06.00	Within Day	Unbundled	114.141.790	101.074.991	1.806.712	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
02/08/2019 14.00	03/08/2019 06.00	Within Day	Bundled	114.141.790	101.074.991	6.904.486	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
02/08/2019 15.00	03/08/2019 06.00	Within Day	Unbundled	114.141.790	101.074.991	1.693.791	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
02/08/2019 15.00	03/08/2019 06.00	Within Day	Bundled	114.141.790	101.074.991	6.472.956	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
02/08/2019 16.00	03/08/2019 06.00	Within Day	Unbundled	114.141.790	101.074.991	1.580.872	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
02/0																			

03/08/2019 15.00	04/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	4,572.763	0	0	0	0	0	0	0	0	0.50	0,446693	0	0	0
03/08/2019 16.00	04/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	4,267.912	0	0	0	0	0	0	0	0	0.50	0,446693	0	0	0
03/08/2019 16.00	04/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	7,350.360	0	0	0	0	0	0	0	0	0.50	0,446693	0	0	0
03/08/2019 17.00	04/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	6,825.334	0	0	0	0	0	0	0	0	0.50	0,446693	0	0	0
03/08/2019 17.00	04/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	3,963.061	0	0	0	0	0	0	0	0	0.50	0,446693	0	0	0
03/08/2019 18.00	04/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	6,300.309	0	0	0	0	0	0	0	0	0.50	0,446693	0	0	0
03/08/2019 18.00	04/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	3,658.211	0	0	0	0	0	0	0	0	0.50	0,446693	0	0	0
03/08/2019 19.00	04/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	5,775.283	0	0	0	0	0	0	0	0	0.50	0,446693	0	0	0
03/08/2019 19.00	04/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	3,353.359	0	0	0	0	0	0	0	0	0.50	0,446693	0	0	0
03/08/2019 20.00	04/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	5,250.258	0	0	0	0	0	0	0	0	0.50	0,446694	0	0	0
03/08/2019 20.00	04/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	3,048.509	0	0	0	0	0	0	0	0	0.50	0,446694	0	0	0
03/08/2019 21.00	04/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	4,725.232	0	0	0	0	0	0	0	0	0.50	0,446693	0	0	0
03/08/2019 21.00	04/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	2,743.657	0	0	0	0	0	0	0	0	0.50	0,446693	0	0	0
03/08/2019 22.00	04/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	4,200.206	0	0	0	0	0	0	0	0	0.50	0,446693	0	0	0
03/08/2019 22.00	04/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	2,438.807	0	0	0	0	0	0	0	0	0.50	0,446693	0	0	0
03/08/2019 23.00	04/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	3,675.180	0	0	0	0	0	0	0	0	0.50	0,446693	0	0	0
03/08/2019 23.00	04/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	2,133.956	0	0	0	0	0	0	0	0	0.50	0,446693	0	0	0
04/08/2019 00.00	04/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	3,150.154	0	0	0	0	0	0	0	0	0.50	0,446694	0	0	0
04/08/2019 00.00	04/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	1,829.105	0	0	0	0	0	0	0	0	0.50	0,446694	0	0	0
04/08/2019 01.00	04/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	1,524.254	0	0	0	0	0	0	0	0	0.50	0,446694	0	0	0
04/08/2019 01.00	04/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	2,625.128	0	0	0	0	0	0	0	0	0.50	0,446694	0	0	0
04/08/2019 02.00	04/08/																		

04/08/2019 21.00	05/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	3.480.307	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
04/08/2019 21.00	05/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	3.988.583	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
04/08/2019 22.00	05/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	3.093.605	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
04/08/2019 22.00	05/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	3.545.408	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
04/08/2019 23.00	05/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	2.706.905	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
04/08/2019 23.00	05/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	3.102.231	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
05/08/2019 00.00	05/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	2.320.204	0	0	0	0	0	0	0	0	0,50	0,446694	0	0	0
05/08/2019 00.00	05/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	2.659.055	0	0	0	0	0	0	0	0	0,50	0,446694	0	0	0
05/08/2019 01.00	05/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	1.933.503	0	0	0	0	0	0	0	0	0,50	0,446694	0	0	0
05/08/2019 01.00	05/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	2.215.879	0	0	0	0	0	0	0	0	0,50	0,446694	0	0	0
05/08/2019 02.00	05/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	1.546.803	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
05/08/2019 02.00	05/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	1.772.703	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
05/08/2019 03.00	05/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	1.329.527	0	0	0	0	0	0	0	0	0,50	0,446692	0	0	0
05/08/2019 03.00	05/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	1.160.101	0	0	0	0	0	0	0	0	0,50	0,446692	0	0	0
05/08/2019 04.00	05/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	773.401	0	0	0	0	0	0	0	0	0,50	0,446696	0	0	0
05/08/2019 04.00	05/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	886.351	0	0	0	0	0	0	0	0	0,50	0,446696	0	0	0
05/08/2019 05.00	05/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	386.700	0	0	0	0	0	0	0	0	0,50	0,446696	0	0	0
05/08/2019 05.00	05/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	443.175	0	0	0	0	0	0	0	0	0,50	0,446696	0	0	0
05/08/2019 06.00	06/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	9.280.817	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
05/08/2019 06.00	06/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	10.636.223	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
05/08/2019 07.00	06/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	8.894.117	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
05/08/2019 07.00	06/08/2019 0																		

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07/08/2019 06.00	08/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	9.280.817	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
07/08/2019 06.00	08/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	10.636.223	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
07/08/2019 07.00	08/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	10.193.046	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
07/08/2019 07.00	08/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	8.894.117	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
07/08/2019 08.00	08/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	8.507.416	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
07/08/2019 08.00	08/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	9.749.870	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
07/08/2019 09.00	08/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	8.120.716	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
07/08/2019 09.00	08/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	9.306.694	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
07/08/2019 10.00	08/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	7.734.015	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
07/08/2019 10.00	08/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	8.863.518	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
07/08/2019 11.00	08/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	7.347.313	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
07/08/2019 11.00	08/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	8.420.342	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
07/08/2019 12.00	08/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	6.960.613	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
07/08/2019 12.00	08/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	7.977.166	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
07/08/2019 13.00	08/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	6.573.912	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
07/08/2019 13.00	08/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	7.533.990	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
07/08/2019 14.00	08/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	6.187.212	0	125.505	0	0	0	0	0	0	0,50	0,446693	0	0	0	
07/08/2019 14.00	08/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	7.090.815	0	3.137.635	0	0	1,147412	0	0	0	0,50	0,446693	0	0	0	
07/08/2019 15.00	08/08/2019 06.00	Within Day	Unbundled	114.141.790	97.487.888	5.682.850	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
07/08/2019 15.00	08/08/2019 06.00	Within Day	Bundled	114.141.790	97.487.888	3.706.105	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
07/08/2019 16.00	08/08/2019 06.00	Within Day	Bundled	114.141.790	97.487.888	3.459.031	0	2.608.160</												

08/08/2019 14.00	09/08/2019 06.00	Within Day	Unbundled	114.141.790	94.413.005	6.061.707	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
08/08/2019 14.00	09/08/2019 06.00	Within Day	Bundled	114.141.790	94.413.005	7.090.815	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
08/08/2019 15.00	09/08/2019 06.00	Within Day	Unbundled	114.141.790	94.413.005	5.682.850	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
08/08/2019 15.00	09/08/2019 06.00	Within Day	Bundled	114.141.790	94.413.005	6.647.639	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
08/08/2019 16.00	09/08/2019 06.00	Within Day	Unbundled	114.141.790	94.413.005	5.303.993	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
08/08/2019 16.00	09/08/2019 06.00	Within Day	Bundled	114.141.790	94.413.005	6.204.463	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
08/08/2019 17.00	09/08/2019 06.00	Within Day	Unbundled	114.141.790	94.413.005	4.925.136	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
08/08/2019 17.00	09/08/2019 06.00	Within Day	Bundled	114.141.790	94.413.005	5.761.287	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
08/08/2019 18.00	09/08/2019 06.00	Within Day	Unbundled	114.141.790	94.413.005	4.546.279	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
08/08/2019 18.00	09/08/2019 06.00	Within Day	Bundled	114.141.790	94.413.005	5.318.111	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
08/08/2019 19.00	09/08/2019 06.00	Within Day	Unbundled	114.141.790	94.413.005	4.167.422	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
08/08/2019 19.00	09/08/2019 06.00	Within Day	Bundled	114.141.790	94.413.005	4.874.935	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
08/08/2019 20.00	09/08/2019 06.00	Within Day	Unbundled	114.141.790	94.413.005	3.788.566	0	0	0	0	0	0	0	0	0,50	0,446694	0	0	0
08/08/2019 20.00	09/08/2019 06.00	Within Day	Bundled	114.141.790	94.413.005	4.431.759	0	0	0	0	0	0	0	0	0,50	0,446694	0	0	0
08/08/2019 21.00	09/08/2019 06.00	Within Day	Bundled	114.141.790	94.413.005	3.988.583	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
08/08/2019 21.00	09/08/2019 06.00	Within Day	Unbundled	114.141.790	94.413.005	3.409.710	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
08/08/2019 22.00	09/08/2019 06.00	Within Day	Unbundled	114.141.790	94.413.005	3.030.853	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
08/08/2019 22.00	09/08/2019 06.00	Within Day	Bundled	114.141.790	94.413.005	3.545.408	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
08/08/2019 23.00	09/08/2019 06.00	Within Day	Unbundled	114.141.790	94.413.005	2.651.996	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
08/08/2019 23.00	09/08/2019 06.00	Within Day	Bundled	114.141.790	94.413.005	3.102.231	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
09/08/2019 00.00	09/08/2019 06.00	Within Day	Unbundled	114.141.790	94.413.005	2.273.139	0	0	0	0	0	0	0	0	0,50	0,446694	0	0	0
09/08/2019 00.00	09/08																		

09/08/2019 18.00	10/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	5.318.111	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
09/08/2019 19.00	10/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	4.253.708	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
09/08/2019 19.00	10/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	4.874.935	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
09/08/2019 20.00	10/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	3.867.007	0	0	0	0	0	0	0	0	0,50	0,446694	0	0	0
09/08/2019 20.00	10/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	4.431.759	0	0	0	0	0	0	0	0	0,50	0,446694	0	0	0
09/08/2019 21.00	10/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	3.480.307	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
09/08/2019 21.00	10/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	3.988.583	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
09/08/2019 22.00	10/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	3.093.605	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
09/08/2019 22.00	10/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	3.545.408	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
09/08/2019 23.00	10/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	3.102.231	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
09/08/2019 23.00	10/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	2.706.905	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
10/08/2019 00.00	10/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	2.320.204	0	0	0	0	0	0	0	0	0,50	0,446694	0	0	0
10/08/2019 00.00	10/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	2.659.055	0	0	0	0	0	0	0	0	0,50	0,446694	0	0	0
10/08/2019 01.00	10/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	1.933.503	0	0	0	0	0	0	0	0	0,50	0,446694	0	0	0
10/08/2019 01.00	10/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	2.215.879	0	0	0	0	0	0	0	0	0,50	0,446694	0	0	0
10/08/2019 02.00	10/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	1.546.803	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
10/08/2019 02.00	10/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	1.772.703	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
10/08/2019 03.00	10/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	1.160.101	0	0	0	0	0	0	0	0	0,50	0,446692	0	0	0
10/08/2019 03.00	10/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	1.329.527	0	0	0	0	0	0	0	0	0,50	0,446692	0	0	0
10/08/2019 04.00	10/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	773.401	0	0	0	0	0	0	0	0	0,50	0,446696	0	0	0
10/08/2019 04.00	10/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	886.351	0	0	0	0	0	0	0	0	0,50	0,446696	0	0	0
10/08/2019 05.00	10/08/2019																		

10/08/2019 23.00	11/08/2019 06.00	Within Day	Unbundled	114.141.790	95.828.863	2.658.860	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
10/08/2019 23.00	11/08/2019 06.00	Within Day	Bundled	114.141.790	95.828.863	2.017.785	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
11/08/2019 00.00	11/08/2019 06.00	Within Day	Bundled	114.141.790	95.828.863	1.729.531	0	0	0	0	0	0	0	0	0,50	0,446694	0	0	0	
11/08/2019 00.00	11/08/2019 06.00	Within Day	Unbundled	114.141.790	95.828.863	2.279.022	0	0	0	0	0	0	0	0	0,50	0,446694	0	0	0	
11/08/2019 01.00	11/08/2019 06.00	Within Day	Unbundled	114.141.790	95.828.863	1.899.185	0	0	0	0	0	0	0	0	0,50	0,446694	0	0	0	
11/08/2019 01.00	11/08/2019 06.00	Within Day	Bundled	114.141.790	95.828.863	1.441.275	0	0	0	0	0	0	0	0	0,50	0,446694	0	0	0	
11/08/2019 02.00	11/08/2019 06.00	Within Day	Unbundled	114.141.790	95.828.863	1.519.349	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
11/08/2019 02.00	11/08/2019 06.00	Within Day	Bundled	114.141.790	95.828.863	1.153.020	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
11/08/2019 03.00	11/08/2019 06.00	Within Day	Unbundled	114.141.790	95.828.863	1.139.511	0	0	0	0	0	0	0	0	0,50	0,446692	0	0	0	
11/08/2019 03.00	11/08/2019 06.00	Within Day	Bundled	114.141.790	95.828.863	864.765	0	0	0	0	0	0	0	0	0,50	0,446692	0	0	0	
11/08/2019 04.00	11/08/2019 06.00	Within Day	Unbundled	114.141.790	95.828.863	759.674	0	0	0	0	0	0	0	0	0,50	0,446696	0	0	0	
11/08/2019 04.00	11/08/2019 06.00	Within Day	Bundled	114.141.790	95.828.863	576.510	0	0	0	0	0	0	0	0	0,50	0,446696	0	0	0	
11/08/2019 05.00	11/08/2019 06.00	Within Day	Unbundled	114.141.790	95.828.863	379.837	0	0	0	0	0	0	0	0	0,50	0,446696	0	0	0	
11/08/2019 05.00	11/08/2019 06.00	Within Day	Bundled	114.141.790	95.828.863	288.254	0	0	0	0	0	0	0	0	0,50	0,446696	0	0	0	
11/08/2019 06.00	12/08/2019 06.00	Within Day	Unbundled	114.141.790	94.201.215	9.304.350	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
11/08/2019 06.00	12/08/2019 06.00	Within Day	Bundled	114.141.790	94.201.215	10.636.223	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
11/08/2019 07.00	12/08/2019 06.00	Within Day	Unbundled	114.141.790	94.201.215	8.916.668	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
11/08/2019 07.00	12/08/2019 06.00	Within Day	Bundled	114.141.790	94.201.215	10.193.046	0	602.132	0	0	1,147437	0	0	0	0,50	0,446693	0	0	0	
11/08/2019 08.00	12/08/2019 06.00	Within Day	Unbundled	114.141.790	94.803.347	8.528.987	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
11/08/2019 08.00	12/08/2019 06.00	Within Day	Bundled	114.141.790	94.803.347	9.173.917	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
11/08/2019 09.00	12/08/2019 06.00	Within Day	Bundled	114.141.790	94.803.347	8.756.921	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
11/08/2019 09.00	12/08/2019 06.00	Within Day	Unbundled	114.141.790	94.803.347	8.141.306	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
11/08/2019 11.00	12/08/2019 06.00	Within Day	Unbundled	114.141.790	94.803.347	7.365.943	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
11/08/2019 11.00	12/08/2019 06.00	Within Day	Bundled	114.141.790	94.803.347	7.922.929	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
11/08/2019 12.00	12/08/2019 06.00	Within Day	Unbundled	114.141.790	94.803.347	6.978.262	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
11/08/2019 12.00	12/08/2019 06.00	Within Day	Bundled	114.141.790	94.803.347	7.505.932	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
11/08/2019 13.00	12/08/2019 06.00	Within Day	Unbundled	114.141.790	94.803.347	6.590.581	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
11/08/2019 13.00	12/08/2019 06.00	Within Day	Bundled	114.141.790	94.803.347	7.088.936	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
11/08/2019 14.00	12/08/2019 06.00	Within Day	Bundled	114.141.790	94.803.347	6.671.940	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
11/08/2019 14.00	12/08/2019 06.00	Within Day	Unbundled	114.141.790	94.803.347	6.202.900	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
11/08/2019 15.00	12/08/2019 06.00	Within Day	Unbundled	114.141.790	94.803.347	5.815.218	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
11/08/2019 15.00	12/08/2019 06.00	Within Day	Bundled	114.141.790	94.803.347	6.254.944	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
11/08/2019 16.00	12/08/2019 06.00	Within Day	Bundled	114.141.790	94.803.347	5.837.947	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
11/08/2019 16.00	12/08/2019 06.00	Within Day	Unbundled	114.141.790	94.803.347	5.427.537	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
11/08/2019 17.00	12/08/2019 06.00	Within Day	Bundled	114.141.790	94.803.347	5.420.951	0	1.274	0	0	1,147427	0	0	0	0,50	0,446693	0	0	0	
11/08/2019 17.00	12/08/2019 06.00	Within Day	Unbundled	114.141.790	94.803.347	5.039.856	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
11/08/2019 18.00	12/08/2019 06.00	Within Day	Bundled	114.141.790	94.804.621	5.002.779	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
11/08/2019 18.00	12/08/2019 06.00	Within Day	Unbundled	114.141.790	94.804.621	4.652.175	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
11/08/2019 19.00	12/08/2019 06.00	Within Day	Bundled	114.141.790	94.804.621	4.585.881	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
11/08/2019 19.00	12/08/2019 06.00	Within Day	Unbundled	114.141.790	94.804.621	4.264.493	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
11/08/2019 20.00	12/08/2019 06.00	Within Day	Unbundled	114.141.790	94.804.621	3.876.812	0	0	0	0	0	0	0	0	0,50	0,446694	0	0	0	
11/08/2019 20.00	12/08/2019 06.00	Within Day	Bundled	114.141.790	94.804.621	4.168.981	0	0	0	0	0	0	0	0	0,50	0,446694	0	0	0	
11/08/2019 21.00	12/08/2019 06.00	Within Day	Unbundled	114.141.790	94.804.621	3.489.131	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
11/08/2019 21.00	12/08/2019 06.00	Within Day	Bundled	114.141.790	94.804.621	3.752.083	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
11/08/2019 22.00	12/08/2019 06.00	Within Day	Unbundled	114.141.790	94.804.621	3.101.450	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
11/08/2019 22.00	12/08/2019 06.00	Within Day	Bundled	114.141.790	94.804.621	3.335.185	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
11/08/2019 23.00	12/08/2019 06.00	Within Day	Unbundled	114.141.790	94.804.621	2.713.769	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
11/08/2019 23.00	12/08/2019 06.00	Within Day	Bundled	114.141.790	94.804.621	2.918.287	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
12/08/2019 00.00	12/08/2019 06.00	Within Day	Unbundled	114.141.790	94.804.621	2.326.087	0	0	0	0	0	0	0	0	0,50	0,446694	0	0	0	
12/08/2019 00.00	12/08/2019 06.00	Within Day	Bundled	114.141.790	94.804.621	2.501.389	0	0	0	0	0	0	0	0	0,50	0,446694	0	0	0	
12/08/2019 01.00	12/08/2019 06.00	Within Day	Unbundled	114.141.790	94.804.621	1.938.406	0	0	0	0	0	0	0	0	0,50	0,446694	0	0	0	
12/08/2019 01.00	12/08/2019 06.00	Within Day	Bundled	114.141.790	94.804.621	2.084.491	0	0	0	0	0	0	0	0	0,50	0,446694	0	0	0	
12/08/2019 02.00	12/08/2019 06.00	Within Day	Unbundled	114.141.790	94.804.621	1.550.725	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
12/08/2019 02.00	12/08/2019 06.00	Within Day	Bundled	114.141.790	94.804.621	1.667.593	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
12/08/2019 03.00	12/08/2019 06.00	Within Day	Unbundled	114.141.790	94.804.621	1.163.044	0	0	0	0	0	0	0	0	0,50	0,446692	0	0	0	
12/08/2019 03.00	12/08/2019 06.00	Within Day	Bundled	114.141.790	94.804.621	1.250.694	0	0	0	0	0	0	0	0	0,50	0,446692	0	0	0	
12/08/2019 04.00	12/08/2019 06.00	Within Day	Bundled	114.141.790	94.804.621	833.796	0	0	0	0	0	0	0	0	0,50	0,446696	0	0	0	

12/08/2019 04.00	12/08/2019 06.00	Within Day	Unbundled	114.141.790	94.804.621	775.362	0	0	0	0	0	0	0	0	0,50	0,446696	0	0	0
12/08/2019 05.00	12/08/2019 06.00	Within Day	Unbundled	114.141.790	94.804.621	387.681	0	0	0	0	0	0	0	0	0,50	0,446696	0	0	0
12/08/2019 05.00	12/08/2019 06.00	Within Day	Bundled	114.141.790	94.804.621	416.898	0	0	0	0	0	0	0	0	0,50	0,446696	0	0	0
12/08/2019 06.00	13/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	9.280.817	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
12/08/2019 06.00	13/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	10.636.223	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
12/08/2019 07.00	13/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	8.894.117	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
12/08/2019 07.00	13/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	10.193.046	0	22.552	0	0	1,147437	0	0	0	0,50	0,446693	0	0	0
12/08/2019 08.00	13/08/2019 06.00	Within Day	Unbundled	114.141.790	94.247.298	8.507.416	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
12/08/2019 08.00	13/08/2019 06.00	Within Day	Bundled	114.141.790	94.247.298	9.728.298	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
12/08/2019 09.00	13/08/2019 06.00	Within Day	Unbundled	114.141.790	94.247.298	8.120.716	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
12/08/2019 09.00	13/08/2019 06.00	Within Day	Bundled	114.141.790	94.247.298	9.286.103	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
12/08/2019 10.00	13/08/2019 06.00	Within Day	Unbundled	114.141.790	94.247.298	7.734.015	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
12/08/2019 10.00	13/08/2019 06.00	Within Day	Bundled	114.141.790	94.247.298	8.843.908	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
12/08/2019 11.00	13/08/2019 06.00	Within Day	Unbundled	114.141.790	94.247.298	7.347.313	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
12/08/2019 11.00	13/08/2019 06.00	Within Day	Bundled	114.141.790	94.247.298	8.401.712	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
12/08/2019 12.00	13/08/2019 06.00	Within Day	Bundled	114.141.790	94.247.298	7.959.517	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
12/08/2019 12.00	13/08/2019 06.00	Within Day	Unbundled	114.141.790	94.247.298	6.960.613	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
12/08/2019 13.00	13/08/2019 06.00	Within Day	Unbundled	114.141.790	94.247.298	6.573.912	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
12/08/2019 13.00	13/08/2019 06.00	Within Day	Bundled	114.141.790	94.247.298	7.517.321	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
12/08/2019 14.00	13/08/2019 06.00	Within Day	Unbundled	114.141.790	94.247.298	6.187.212	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
12/08/2019 14.00	13/08/2019 06.00	Within Day	Bundled	114.141.790	94.247.298	7.075.126	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
12/08/2019 15.00																			

13/08/2019 09.00	14/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	8.120.716	0	0	0	0	0	0	0	0	0.50	0,446693	0	0	0	
13/08/2019 09.00	14/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	9.306.694	0	0	0	0	0	0	0	0	0.50	0,446693	0	0	0	
13/08/2019 10.00	14/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	7.734.015	0	0	0	0	0	0	0	0	0.50	0,446693	0	0	0	
13/08/2019 10.00	14/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	8.863.518	0	0	0	0	0	0	0	0	0.50	0,446693	0	0	0	
13/08/2019 11.00	14/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	7.347.313	0	0	0	0	0	0	0	0	0.50	0,446693	0	0	0	
13/08/2019 11.00	14/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	8.420.342	0	0	0	0	0	0	0	0	0.50	0,446693	0	0	0	
13/08/2019 12.00	14/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	6.960.613	0	0	0	0	0	0	0	0	0.50	0,446693	0	0	0	
13/08/2019 12.00	14/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	7.977.166	0	0	0	0	0	0	0	0	0.50	0,446693	0	0	0	
13/08/2019 13.00	14/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	6.573.912	0	0	0	0	0	0	0	0	0.50	0,446693	0	0	0	
13/08/2019 13.00	14/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	7.533.990	0	0	0	0	0	0	0	0	0.50	0,446693	0	0	0	
13/08/2019 14.00	14/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	7.090.815	0	0	0	0	0	0	0	0	0.50	0,446693	0	0	0	
13/08/2019 14.00	14/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	6.187.212	0	0	0	0	0	0	0	0	0.50	0,446693	0	0	0	
13/08/2019 15.00	14/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	5.800.511	0	0	0	0	0	0	0	0	0.50	0,446693	0	0	0	
13/08/2019 15.00	14/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	6.647.639	0	1	0	0	0	1.147.416	0	0	0.50	0,446693	0	0	0	
13/08/2019 16.00	14/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.748	5.413.811	0	0	0	0	0	0	0	0	0.50	0,446693	0	0	0	
13/08/2019 16.00	14/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.748	6.204.461	0	0	0	0	0	0	0	0	0.50	0,446693	0	0	0	
13/08/2019 17.00	14/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.748	5.027.109	0	0	0	0	0	0	0	0	0.50	0,446693	0	0	0	
13/08/2019 17.00	14/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.748	5.761.286	0	0	0	0	0	0	0	0	0.50	0,446693	0	0	0	
13/08/2019 18.00	14/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.748	4.640.408	0	0	0	0	0	0	0	0	0.50	0,446693	0	0	0	
13/08/2019 18.00	14/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.748	5.318.110	0	0	0	0	0	0	0	0	0.50	0,446693	0	0	0	
13/08/2019 19.00	14/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.748	4.253.708	0	0	0	0	0									

14/08/2019 14.00	15/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	6.187.212	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
14/08/2019 15.00	15/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	6.647.639	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
14/08/2019 15.00	15/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	5.800.511	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
14/08/2019 16.00	15/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	6.204.463	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
14/08/2019 16.00	15/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	5.413.811	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
14/08/2019 17.00	15/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	5.761.287	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
14/08/2019 17.00	15/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	5.027.109	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
14/08/2019 18.00	15/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	4.640.408	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
14/08/2019 18.00	15/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	5.318.111	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
14/08/2019 19.00	15/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	4.253.708	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
14/08/2019 19.00	15/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	4.874.935	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
14/08/2019 20.00	15/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	3.867.007	0	0	0	0	0	0	0	0	0,50	0,446694	0	0	0	
14/08/2019 20.00	15/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	4.431.759	0	0	0	0	0	0	0	0	0,50	0,446694	0	0	0	
14/08/2019 21.00	15/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	3.480.307	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
14/08/2019 21.00	15/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	3.988.583	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
14/08/2019 22.00	15/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	3.093.605	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
14/08/2019 22.00	15/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	3.545.408	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
14/08/2019 23.00	15/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	2.706.905	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
14/08/2019 23.00	15/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	3.102.231	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
15/08/2019 02.00	15/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	1.546.803	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
15/08/2019 02.00	15/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	1.772.703	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
15/08/2019 03.00	15/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	1.160.101	0	0	0	0	0	0	0	0	0,50	0,446692	0	0	0	
15/08/2019 03.00	15/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	1.329.527	0	0	0	0	0	0	0	0	0,50	0,446692	0	0	0	
15/08/2019 04.00	15/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	886.351	0	0	0	0	0	0	0	0	0,50	0,446696	0	0	0	
15/08/2019 04.00	15/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	773.401	0	0	0	0	0	0	0	0	0,50	0,446696	0	0	0	
15/08/2019 05.00	15/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	386.700	0	0	0	0	0	0	0	0	0,50	0,446696	0	0	0	
15/08/2019 05.00	15/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	443.175	0	0	0	0	0	0	0	0	0,50	0,446696	0	0	0	
15/08/2019 06.00	16/08/2019 06.00	Within Day	Unbundled	114.141.790	94.201.215	8.712.370	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
15/08/2019 06.00	16/08/2019 06.00	Within Day	Bundled	114.141.790	94.201.215	11.228.202	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
15/08/2019 07.00	16/08/2019 06.00	Within Day	Unbundled	114.141.790	94.201.215	8.349.354	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
15/08/2019 07.00	16/08/2019 06.00	Within Day	Bundled	114.141.790	94.201.215	10.760.361	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
15/08/2019 08.00	16/08/2019 06.00	Within Day	Unbundled	114.141.790	94.201.215	7.986.339	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
15/08/2019 08.00	16/08/2019 06.00	Within Day	Bundled	114.141.790	94.201.215	10.292.519	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
15/08/2019 09.00	16/08/2019 06.00	Within Day	Unbundled	114.141.790	94.201.215	7.623.323	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
15/08/2019 09.00	16/08/2019 06.00	Within Day	Bundled	114.141.790	94.201.215	9.824.677	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
15/08/2019 10.00	16/08/2019 06.00	Within Day	Unbundled	114.141.790	94.201.215	7.260.308	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
15/08/2019 10.00	16/08/2019 06.00	Within Day	Bundled	114.141.790	94.201.215	9.356.835	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
15/08/2019 11.00	16/08/2019 06.00	Within Day	Unbundled	114.141.790	94.201.215	6.897.293	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
15/08/2019 11.00	16/08/2019 06.00	Within Day	Bundled	114.141.790	94.201.215	8.888.993	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
15/08/2019 12.00	16/08/2019 06.00	Within Day	Bundled	114.141.790	94.201.215	8.421.151	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
15/08/2019 12.00	16/08/2019 06.00	Within Day	Unbundled	114.141.790	94.201.215	6.534.277	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
15/08/2019 13.00	16/08/2019 06.00	Within Day	Unbundled	114.141.790	94.201.215	6.171.262	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
15/08/2019 13.00	16/08/2019 06.00	Within Day	Bundled	114.141.790	94.201.215	7.953.309	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
15/08/2019 14.00	16/08/2019 06.00	Within Day	Unbundled	114.141.790	94.201.215	5.808.246	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
15/08/2019 14.00	16/08/2019 06.00	Within Day	Bundled	114.141.790	94.201.215	7.485.468	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
15/08/2019 15.00	16/08/2019 06.00	Within Day	Unbundled	114.141.790	94.201.215	5.445.231	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
15/08/2019 15.00	16/08/2019 06.00	Within Day	Bundled	114.141.790	94.201.215	7.017.626	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
15/08/2019 16.00	16/08/2019 06.00	Within Day	Unbundled	114.141.790	94.201.215	5.082.216	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
15/08/2019 16.00	16/08/2019 06.00	Within Day	Bundled	114.141.790	94.201.215	6.549.784	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
15/08/2019 17.00	16/08/2019 06.00	Within Day	Unbundled	114.141.790	94.201.215	4.719.200	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
15/08/2019 17.00	16/08/2019 06.00	Within Day	Bundled	114.141.790	94.201.215	6.081.943	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
15/08/2019 18.00	16/08/2019 06.00	Within Day	Unbundled	114.141.790	94.201.215	4.356.184	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
15/08/2019 18.00	16/08/2019 06.00	Within Day	Bundled	114.141.790	94.201.215	5.614.101	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
15/08/2019 19.00	16/08/2019 06.00	Within Day	Unbundled	114.141.790	94.201.215	3.993.169	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
15/08/2019 19.00	16/08/2019 06.00	Within Day	Bundled	114.141.790	94.201.215	5.146.259	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
15/08/2019 20.00	16/08/2019 06.00	Within Day	Unbundled	114.141.790	94.201.215	3.630.154	0	0	0	0	0	0	0	0	0,50	0,446694	0	0	0	
15/08/2019 20.00	16/08/2019 06.00	Within Day	Bundled	114.141.790	94.201.215	4.678.418	0	784.409	0	0	1.147.450	0	0	0	0,50	0,446694	0	0	0	

15/08/2019 21.00	16/08/2019 06.00	Within Day	Bundled	114.141.790	94.985.624	3.504.608	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
15/08/2019 21.00	16/08/2019 06.00	Within Day	Unbundled	114.141.790	94.985.624	3.267.138	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
15/08/2019 22.00	16/08/2019 06.00	Within Day	Unbundled	114.141.790	94.985.624	2.904.123	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
15/08/2019 22.00	16/08/2019 06.00	Within Day	Bundled	114.141.790	94.985.624	3.115.207	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
15/08/2019 23.00	16/08/2019 06.00	Within Day	Unbundled	114.141.790	94.985.624	2.541.107	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
15/08/2019 23.00	16/08/2019 06.00	Within Day	Bundled	114.141.790	94.985.624	2.725.806	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
16/08/2019 00.00	16/08/2019 06.00	Within Day	Unbundled	114.141.790	94.985.624	2.178.092	0	0	0	0	0	0	0	0	0,50	0,446694	0	0	0
16/08/2019 00.00	16/08/2019 06.00	Within Day	Bundled	114.141.790	94.985.624	2.336.404	0	0	0	0	0	0	0	0	0,50	0,446694	0	0	0
16/08/2019 01.00	16/08/2019 06.00	Within Day	Unbundled	114.141.790	94.985.624	1.815.077	0	0	0	0	0	0	0	0	0,50	0,446694	0	0	0
16/08/2019 01.00	16/08/2019 06.00	Within Day	Bundled	114.141.790	94.985.624	1.947.004	0	0	0	0	0	0	0	0	0,50	0,446694	0	0	0
16/08/2019 02.00	16/08/2019 06.00	Within Day	Unbundled	114.141.790	94.985.624	1.452.061	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
16/08/2019 02.00	16/08/2019 06.00	Within Day	Bundled	114.141.790	94.985.624	1.557.603	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
16/08/2019 03.00	16/08/2019 06.00	Within Day	Unbundled	114.141.790	94.985.624	1.089.046	0	0	0	0	0	0	0	0	0,50	0,446692	0	0	0
16/08/2019 03.00	16/08/2019 06.00	Within Day	Bundled	114.141.790	94.985.624	1.168.202	0	0	0	0	0	0	0	0	0,50	0,446692	0	0	0
16/08/2019 04.00	16/08/2019 06.00	Within Day	Unbundled	114.141.790	94.985.624	726.030	0	0	0	0	0	0	0	0	0,50	0,446696	0	0	0
16/08/2019 04.00	16/08/2019 06.00	Within Day	Bundled	114.141.790	94.985.624	778.801	0	0	0	0	0	0	0	0	0,50	0,446696	0	0	0
16/08/2019 05.00	16/08/2019 06.00	Within Day	Bundled	114.141.790	94.985.624	389.401	0	0	0	0	0	0	0	0	0,50	0,446696	0	0	0
16/08/2019 05.00	16/08/2019 06.00	Within Day	Unbundled	114.141.790	94.985.624	363.015	0	0	0	0	0	0	0	0	0,50	0,446696	0	0	0
16/08/2019 06.00	17/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	8.688.837	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
16/08/2019 06.00	17/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	11.228.202	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
16/08/2019 07.00	17/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	8.326.803	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
16/08/2019 07.00	17/08/2019 0																		

17/08/2019 01.00	17/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	2.339.208	0	0	0	0	0	0	0	0	0,50	0,446694	0	0	0
17/08/2019 02.00	17/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	1.448.139	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
17/08/2019 02.00	17/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	1.871.366	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
17/08/2019 03.00	17/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	1.086.104	0	0	0	0	0	0	0	0	0,50	0,446692	0	0	0
17/08/2019 03.00	17/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	1.403.525	0	0	0	0	0	0	0	0	0,50	0,446692	0	0	0
17/08/2019 04.00	17/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	724.069	0	0	0	0	0	0	0	0	0,50	0,446696	0	0	0
17/08/2019 04.00	17/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	935.683	0	0	0	0	0	0	0	0	0,50	0,446696	0	0	0
17/08/2019 05.00	17/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	362.034	0	0	0	0	0	0	0	0	0,50	0,446696	0	0	0
17/08/2019 05.00	17/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	467.841	0	0	0	0	0	0	0	0	0,50	0,446696	0	0	0
17/08/2019 06.00	18/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	8.688.837	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
17/08/2019 06.00	18/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	11.228.202	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
17/08/2019 07.00	18/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	10.760.361	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
17/08/2019 07.00	18/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	8.326.803	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
17/08/2019 08.00	18/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	7.964.768	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
17/08/2019 08.00	18/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	10.292.519	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
17/08/2019 09.00	18/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	7.602.733	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
17/08/2019 09.00	18/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	9.824.677	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
17/08/2019 10.00	18/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	7.240.697	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
17/08/2019 10.00	18/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	9.356.835	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
17/08/2019 11.00	18/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	6.878.663	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
17/08/2019 11.00	18/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	8.888.993	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0
17/08/2019 12.00	18/08/2019																		

18/08/2019 06.00	19/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	8.688.837	0	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
18/08/2019 06.00	19/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	11.228.202	0	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
18/08/2019 07.00	19/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	8.326.803	0	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
18/08/2019 07.00	19/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	10.760.361	0	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
18/08/2019 08.00	19/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	7.964.768	0	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
18/08/2019 08.00	19/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	10.292.519	0	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
18/08/2019 09.00	19/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	9.824.677	0	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
18/08/2019 09.00	19/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	7.602.733	0	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
18/08/2019 10.00	19/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	7.240.697	0	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
18/08/2019 10.00	19/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	9.356.835	0	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
18/08/2019 11.00	19/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	6.878.663	0	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
18/08/2019 11.00	19/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	8.888.993	0	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
18/08/2019 12.00	19/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	6.516.628	0	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
18/08/2019 12.00	19/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	8.421.151	0	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
18/08/2019 13.00	19/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	6.154.593	0	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
18/08/2019 13.00	19/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	7.953.309	0	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
18/08/2019 14.00	19/08/2019 06.00	Within Day	Unbundled	114.141.790	94.224.747	5.792.558	0	125.505	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
18/08/2019 14.00	19/08/2019 06.00	Within Day	Bundled	114.141.790	94.224.747	7.485.468	0	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
18/08/2019 15.00	19/08/2019 06.00	Within Day	Unbundled	114.141.790	94.350.253	5.312.861	0	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
18/08/2019 15.00	19/08/2019 06.00	Within Day	Bundled	114.141.790	94.350.253	7.017.626	0	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
18/08/2019 16.00	19/08/2019 06.00	Within Day	Unbundled	114.141.790	94.350.253	4.958.671	0	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
18/08/2019 16.00	19/08/2019 06.00	Within Day	Bundled	114.141.790	94.350.253	6.549.784	0	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
18/08/2019 17.00	19/08/2019 06.00	Within Day	Unbundled	114.141.790	94.350.253	4.604.480	0	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
18/08/2019 17.00	19/08/2019 06.00	Within Day	Bundled	114.141.790	94.350.253	6.081.943	0	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
18/08/2019 18.00	19/08/2019 06.00	Within Day	Bundled	114.141.790	94.350.253	5.614.101	0	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
18/08/2019 18.00	19/08/2019 06.00	Within Day	Unbundled	114.141.790	94.350.253	4.250.289	0	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
18/08/2019 19.00	19/08/2019 06.00	Within Day	Unbundled	114.141.790	94.350.253	3.896.098	0	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
18/08/2019 19.00	19/08/2019 06.00	Within Day	Bundled	114.141.790	94.350.253	5.146.259	0	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
18/08/2019 20.00	19/08/2019 06.00	Within Day	Unbundled	114.141.790	94.350.253	3.541.907	0	0	0	0	0	0	0	0	0	0,50	0,446694	0	0	0	
18/08/2019 20.00	19/08/2019 06.00	Within Day	Bundled	114.141.790	94.350.253	4.678.418	0	834.414	0	0	1.147.450	0	0	0	0	0,50	0,446694	0	0	0	
18/08/2019 21.00	19/08/2019 06.00	Within Day	Unbundled	114.141.790	95.184.667	3.187.716	0	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
18/08/2019 21.00	19/08/2019 06.00	Within Day	Bundled	114.141.790	95.184.667	3.459.602	0	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
18/08/2019 22.00	19/08/2019 06.00	Within Day	Unbundled	114.141.790	95.184.667	2.833.526	0	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
18/08/2019 22.00	19/08/2019 06.00	Within Day	Bundled	114.141.790	95.184.667	3.075.201	0	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
18/08/2019 23.00	19/08/2019 06.00	Within Day	Unbundled	114.141.790	95.184.667	2.479.335	0	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
18/08/2019 23.00	19/08/2019 06.00	Within Day	Bundled	114.141.790	95.184.667	2.690.801	0	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
19/08/2019 00.00	19/08/2019 06.00	Within Day	Unbundled	114.141.790	95.184.667	2.125.144	0	0	0	0	0	0	0	0	0	0,50	0,446694	0	0	0	
19/08/2019 00.00	19/08/2019 06.00	Within Day	Bundled	114.141.790	95.184.667	2.306.402	0	58.830	0	0	1.147.519	0	0	0	0	0,50	0,446694	0	0	0	
19/08/2019 01.00	19/08/2019 06.00	Within Day	Unbundled	114.141.790	95.243.497	1.770.953	0	0	0	0	0	0	0	0	0	0,50	0,446694	0	0	0	
19/08/2019 01.00	19/08/2019 06.00	Within Day	Bundled	114.141.790	95.243.497	1.872.975	0	0	0	0	0	0	0	0	0	0,50	0,446694	0	0	0	
19/08/2019 02.00	19/08/2019 06.00	Within Day	Bundled	114.141.790	95.243.497	1.498.380	0	235.323	0	0	1.147.348	0	0	0	0	0,50	0,446693	0	0	0	
19/08/2019 02.00	19/08/2019 06.00	Within Day	Unbundled	114.141.790	95.243.497	1.416.762	0	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
19/08/2019 03.00	19/08/2019 06.00	Within Day	Unbundled	114.141.790	95.478.820	1.062.571	0	0	0	0	0	0	0	0	0	0,50	0,446692	0	0	0	
19/08/2019 03.00	19/08/2019 06.00	Within Day	Bundled	114.141.790	95.478.820	947.292	0	0	0	0	0	0	0	0	0	0,50	0,446692	0	0	0	
19/08/2019 04.00	19/08/2019 06.00	Within Day	Unbundled	114.141.790	95.478.820	708.381	0	0	0	0	0	0	0	0	0	0,50	0,446696	0	0	0	
19/08/2019 04.00	19/08/2019 06.00	Within Day	Bundled	114.141.790	95.478.820	631.528	0	0	0	0	0	0	0	0	0	0,50	0,446696	0	0	0	
19/08/2019 05.00	19/08/2019 06.00	Within Day	Unbundled	114.141.790	95.478.820	354.190	0	0	0	0	0	0	0	0	0	0,50	0,446696	0	0	0	
19/08/2019 05.00	19/08/2019 06.00	Within Day	Bundled	114.141.790	95.478.820	315.763	0	0	0	0	0	0	0	0	0	0,50	0,446696	0	0	0	
24/08/2019 06.00	25/08/2019 06.00	Within Day	Unbundled	114.141.790	94.389.473	9.116.091	0	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
24/08/2019 06.00	25/08/2019 06.00	Within Day	Bundled	114.141.790	94.389.473	10.636.223	0	1.233.091	0	0	1.147.433	0	0	0	0	0,50	0,446693	0	0	0	
24/08/2019 07.00	25/08/2019 06.00	Within Day	Unbundled	114.141.790	95.622.563	8.736.254	0	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
24/08/2019 07.00	25/08/2019 06.00	Within Day	Bundled	114.141.790	95.622.563	9.011.334	0	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
24/08/2019 08.00	25/08/2019 06.00	Within Day	Unbundled	114.141.790	95.622.563	8.356.418	0	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
24/08/2019 08.00	25/08/2019 06.00	Within Day	Bundled	114.141.790	95.622.563	8.619.536	0	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
24/08/2019 09.00	25/08/2019 06.00	Within Day	Unbundled	114.141.790	95.622.563	7.976.581	0	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
24/08/2019 09.00	25/08/2019 06.00	Within Day	Bundled	114.141.790	95.622.563	8.227.740	0	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
24/08/2019 10.00	25/08/2019 06.00	Within Day	Unbundled	114.141.790	95.622.563	7.596.743	0	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	

24/08/2019 10:00	25/08/2019 06:00	Within Day	Bundled	114.141.790	95.622.563	7.835.943	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
24/08/2019 11:00	25/08/2019 06:00	Within Day	Bundled	114.141.790	95.622.563	7.444.145	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
24/08/2019 11:00	25/08/2019 06:00	Within Day	Unbundled	114.141.790	95.622.563	7.216.906	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
24/08/2019 12:00	25/08/2019 06:00	Within Day	Unbundled	114.141.790	95.622.563	6.837.069	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
24/08/2019 12:00	25/08/2019 06:00	Within Day	Bundled	114.141.790	95.622.563	7.052.349	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
24/08/2019 13:00	25/08/2019 06:00	Within Day	Unbundled	114.141.790	95.622.563	6.457.231	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
24/08/2019 13:00	25/08/2019 06:00	Within Day	Bundled	114.141.790	95.622.563	6.660.551	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
24/08/2019 14:00	25/08/2019 06:00	Within Day	Unbundled	114.141.790	95.622.563	6.077.394	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
24/08/2019 14:00	25/08/2019 06:00	Within Day	Bundled	114.141.790	95.622.563	6.268.754	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
24/08/2019 15:00	25/08/2019 06:00	Within Day	Unbundled	114.141.790	95.622.563	5.697.557	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
24/08/2019 15:00	25/08/2019 06:00	Within Day	Bundled	114.141.790	95.622.563	5.876.957	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
24/08/2019 16:00	25/08/2019 06:00	Within Day	Unbundled	114.141.790	95.622.563	5.317.720	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
24/08/2019 16:00	25/08/2019 06:00	Within Day	Bundled	114.141.790	95.622.563	5.485.160	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
24/08/2019 17:00	25/08/2019 06:00	Within Day	Unbundled	114.141.790	95.622.563	4.937.882	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
24/08/2019 17:00	25/08/2019 06:00	Within Day	Bundled	114.141.790	95.622.563	5.093.362	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
24/08/2019 18:00	25/08/2019 06:00	Within Day	Unbundled	114.141.790	95.622.563	4.558.046	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
24/08/2019 18:00	25/08/2019 06:00	Within Day	Bundled	114.141.790	95.622.563	4.701.566	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
24/08/2019 19:00	25/08/2019 06:00	Within Day	Bundled	114.141.790	95.622.563	4.309.768	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
24/08/2019 19:00	25/08/2019 06:00	Within Day	Unbundled	114.141.790	95.622.563	4.178.209	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
24/08/2019 20:00	25/08/2019 06:00	Within Day	Unbundled	114.141.790	95.622.563	3.798.371	0	0	0	0	0	0	0	0	0,50	0,446694	0	0	0	
24/08/2019 20:00	25/08/2019 06:00	Within Day	Bundled	114.141.790	95.622.563	3.917.971	0	0	0	0	0	0	0	0	0,50	0,446694	0	0	0	
24/08/2019 21:00	25/08/2019 06:00	Within Day	Unbundled	114.141.790	95.622.563	3.418.534	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
24/08/2019 21:00	25/08/2019 06:00	Within Day	Bundled	114.141.790	95.622.563	3.526.174	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
24/08/2019 22:00	25/08/2019 06:00	Within Day	Unbundled	114.141.790	95.622.563	3.038.697	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
24/08/2019 22:00	25/08/2019 06:00	Within Day	Bundled	114.141.790	95.622.563	3.134.377	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
24/08/2019 23:00	25/08/2019 06:00	Within Day	Unbundled	114.141.790	95.622.563	2.658.860	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
24/08/2019 23:00	25/08/2019 06:00	Within Day	Bundled	114.141.790	95.622.563	2.742.579	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
25/08/2019 00:00	25/08/2019 06:00	Within Day	Unbundled	114.141.790	95.622.563	2.279.022	0	0	0	0	0	0	0	0	0,50	0,446694	0	0	0	
25/08/2019 00:00	25/08/2019 06:00	Within Day	Bundled	114.141.790	95.622.563	2.350.783	0	0	0	0	0	0	0	0	0,50	0,446694	0	0	0	
25/08/2019 01:00	25/08/2019 06:00	Within Day	Unbundled	114.141.790	95.622.563	1.899.185	0	0	0	0	0	0	0	0	0,50	0,446694	0	0	0	
25/08/2019 01:00	25/08/2019 06:00	Within Day	Bundled	114.141.790	95.622.563	1.958.985	0	0	0	0	0	0	0	0	0,50	0,446694	0	0	0	
25/08/2019 02:00	25/08/2019 06:00	Within Day	Unbundled	114.141.790	95.622.563	1.519.349	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
25/08/2019 02:00	25/08/2019 06:00	Within Day	Bundled	114.141.790	95.622.563	1.567.188	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
25/08/2019 03:00	25/08/2019 06:00	Within Day	Unbundled	114.141.790	95.622.563	1.139.511	0	0	0	0	0	0	0	0	0,50	0,446692	0	0	0	
25/08/2019 03:00	25/08/2019 06:00	Within Day	Bundled	114.141.790	95.622.563	1.175.391	0	0	0	0	0	0	0	0	0,50	0,446692	0	0	0	
25/08/2019 04:00	25/08/2019 06:00	Within Day	Bundled	114.141.790	95.622.563	783.594	0	0	0	0	0	0	0	0	0,50	0,446696	0	0	0	
25/08/2019 04:00	25/08/2019 06:00	Within Day	Unbundled	114.141.790	95.622.563	759.674	0	0	0	0	0	0	0	0	0,50	0,446696	0	0	0	
25/08/2019 05:00	25/08/2019 06:00	Within Day	Unbundled	114.141.790	95.622.563	379.837	0	0	0	0	0	0	0	0	0,50	0,446696	0	0	0	
25/08/2019 05:00	25/08/2019 06:00	Within Day	Bundled	114.141.790	95.622.563	391.796	0	0	0	0	0	0	0	0	0,50	0,446696	0	0	0	
25/08/2019 06:00	26/08/2019 06:00	Within Day	Unbundled	114.141.790	94.365.941	8.547.644	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
25/08/2019 06:00	26/08/2019 06:00	Within Day	Bundled	114.141.790	94.365.941	11.228.202	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
25/08/2019 07:00	26/08/2019 06:00	Within Day	Unbundled	114.141.790	94.365.941	8.191.492	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
25/08/2019 07:00	26/08/2019 06:00	Within Day	Bundled	114.141.790	94.365.941	10.760.361	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
25/08/2019 08:00	26/08/2019 06:00	Within Day	Bundled	114.141.790	94.365.941	10.292.519	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
25/08/2019 08:00	26/08/2019 06:00	Within Day	Unbundled	114.141.790	94.365.941	7.835.340	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
25/08/2019 09:00	26/08/2019 06:00	Within Day	Unbundled	114.141.790	94.365.941	7.479.188	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
25/08/2019 09:00	26/08/2019 06:00	Within Day	Bundled	114.141.790	94.365.941	9.824.677	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
25/08/2019 10:00	26/08/2019 06:00	Within Day	Bundled	114.141.790	94.365.941	9.356.835	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
25/08/2019 10:00	26/08/2019 06:00	Within Day	Unbundled	114.141.790	94.365.941	7.123.036	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
25/08/2019 11:00	26/08/2019 06:00	Within Day	Bundled	114.141.790	94.365.941	8.888.993	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
25/08/2019 11:00	26/08/2019 06:00	Within Day	Unbundled	114.141.790	94.365.941	6.766.884	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
25/08/2019 12:00	26/08/2019 06:00	Within Day	Bundled	114.141.790	94.365.941	8.421.151	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
25/08/2019 12:00	26/08/2019 06:00	Within Day	Unbundled	114.141.790	94.365.941	6.410.733	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
25/08/2019 13:00	26/08/2019 06:00	Within Day	Bundled	114.141.790	94.365.941	7.953.309	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
25/08/2019 13:00	26/08/2019 06:00	Within Day	Unbundled	114.141.790	94.365.941	6.054.581	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
25/08/2019 14:00	26/08/2019 06:00	Within Day	Unbundled	114.141.790	94.365.941	5.698.429	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
25/08/2019 14:00	26/08/2019 06:00	Within Day	Bundled	114.141.790	94.365.941	7.485.468	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	

25/08/2019 15.00	26/08/2019 06.00	Within Day	Unbundled	114.141.790	94.365.941	5,342.277	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
25/08/2019 15.00	26/08/2019 06.00	Within Day	Bundled	114.141.790	94.365.941	7,017.626	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
25/08/2019 16.00	26/08/2019 06.00	Within Day	Unbundled	114.141.790	94.365.941	4,986.126	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
25/08/2019 16.00	26/08/2019 06.00	Within Day	Bundled	114.141.790	94.365.941	6,549.784	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
25/08/2019 17.00	26/08/2019 06.00	Within Day	Unbundled	114.141.790	94.365.941	4,629.974	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
25/08/2019 17.00	26/08/2019 06.00	Within Day	Bundled	114.141.790	94.365.941	6,081.943	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
25/08/2019 18.00	26/08/2019 06.00	Within Day	Unbundled	114.141.790	94.365.941	4,273.822	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
25/08/2019 18.00	26/08/2019 06.00	Within Day	Bundled	114.141.790	94.365.941	5,614.101	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
25/08/2019 19.00	26/08/2019 06.00	Within Day	Unbundled	114.141.790	94.365.941	3,917.670	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
25/08/2019 19.00	26/08/2019 06.00	Within Day	Bundled	114.141.790	94.365.941	5,146.259	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
25/08/2019 20.00	26/08/2019 06.00	Within Day	Unbundled	114.141.790	94.365.941	3,561.518	0	0	0	0	0	0	0	0	0,50	0,446694	0	0	0	
25/08/2019 20.00	26/08/2019 06.00	Within Day	Bundled	114.141.790	94.365.941	4,678.418	0	1.268.977	0	0	1,147.450	0	0	0	0,50	0,446694	0	0	0	
25/08/2019 21.00	26/08/2019 06.00	Within Day	Unbundled	114.141.790	95.634.918	3,205.366	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
25/08/2019 21.00	26/08/2019 06.00	Within Day	Bundled	114.141.790	95.634.918	3,068.495	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
25/08/2019 22.00	26/08/2019 06.00	Within Day	Bundled	114.141.790	95.634.918	2,727.552	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
25/08/2019 22.00	26/08/2019 06.00	Within Day	Unbundled	114.141.790	95.634.918	2,849.214	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
25/08/2019 23.00	26/08/2019 06.00	Within Day	Unbundled	114.141.790	95.634.918	2,493.062	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
25/08/2019 23.00	26/08/2019 06.00	Within Day	Bundled	114.141.790	95.634.918	2,386.608	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
26/08/2019 00.00	26/08/2019 06.00	Within Day	Unbundled	114.141.790	95.634.918	2,136.910	0	0	0	0	0	0	0	0	0,50	0,446694	0	0	0	
26/08/2019 00.00	26/08/2019 06.00	Within Day	Bundled	114.141.790	95.634.918	2,045.664	0	0	0	0	0	0	0	0	0,50	0,446694	0	0	0	
26/08/2019 01.00	26/08/2019 06.00	Within Day	Unbundled	114.141.790	95.634.918	1,780.759	0	0	0	0	0	0	0	0	0,50	0,446694	0	0	0	
26/08/2019 01.00	26/08/2019 06.00	Within Day	Bundled	114.141.790	95.634.918	1,704.719	0	0	0	0	0	0	0	0	0,50	0,446694	0	0	0	
26/08/2019 02.00	26/08/2019 06.00	Within Day	Unbundled	114.141.790	95.634.918	1,424.607	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
26/08/2019 02.00	26/08/2019 06.00	Within Day	Bundled	114.141.790	95.634.918	1,363.776	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
26/08/2019 03.00	26/08/2019 06.00	Within Day	Unbundled	114.141.790	95.634.918	1,068.455	0	0	0	0	0	0	0	0	0,50	0,446692	0	0	0	
26/08/2019 03.00	26/08/2019 06.00	Within Day	Bundled	114.141.790	95.634.918	1,022.832	0	0	0	0	0	0	0	0	0,50	0,446692	0	0	0	
26/08/2019 04.00	26/08/2019 06.00	Within Day	Unbundled	114.141.790	95.634.918	712.303	0	0	0	0	0	0	0	0	0,50	0,446696	0	0	0	
26/08/2019 04.00	26/08/2019 06.00	Within Day	Bundled	114.141.790	95.634.918	681.887	0	0	0	0	0	0	0	0	0,50	0,446696	0	0	0	
26/08/2019 05.00	26/08/2019 06.00	Within Day	Unbundled	114.141.790	95.634.918	356.151	0	0	0	0	0	0	0	0	0,50	0,446696	0	0	0	
26/08/2019 05.00	26/08/2019 06.00	Within Day	Bundled	114.141.790	95.634.918	340.943	0	0	0	0	0	0	0	0	0,50	0,446696	0	0	0	
26/08/2019 06.00	27/08/2019 06.00	Within Day	Bundled	114.141.790	94.944.835	10,245.587	0	3,703.979	0	0	1,147.433	0	0	0	0,50	0,446693	0	0	0	
26/08/2019 06.00	27/08/2019 06.00	Within Day	Unbundled	114.141.790	94.944.835	8,951.366	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
26/08/2019 07.00	27/08/2019 06.00	Within Day	Unbundled	114.141.790	98.648.813	8,578.393	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
26/08/2019 07.00	27/08/2019 06.00	Within Day	Bundled	114.141.790	98.648.813	6,269.041	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
26/08/2019 08.00	27/08/2019 06.00	Within Day	Unbundled	114.141.790	98.648.813	8,205.419	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
26/08/2019 08.00	27/08/2019 06.00	Within Day	Bundled	114.141.790	98.648.813	5,996.474	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
26/08/2019 09.00	27/08/2019 06.00	Within Day	Unbundled	114.141.790	98.648.813	7,832.446	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
26/08/2019 09.00	27/08/2019 06.00	Within Day	Bundled	114.141.790	98.648.813	5,723.907	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
26/08/2019 10.00	27/08/2019 06.00	Within Day	Unbundled	114.141.790	98.648.813	7,459.472	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
26/08/2019 10.00	27/08/2019 06.00	Within Day	Bundled	114.141.790	98.648.813	5,451.339	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
26/08/2019 11.00	27/08/2019 06.00	Within Day	Unbundled	114.141.790	98.648.813	7,086.498	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
26/08/2019 11.00	27/08/2019 06.00	Within Day	Bundled	114.141.790	98.648.813	5,178.772	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
26/08/2019 12.00	27/08/2019 06.00	Within Day	Unbundled	114.141.790	98.648.813	6,713.525	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
26/08/2019 12.00	27/08/2019 06.00	Within Day	Bundled	114.141.790	98.648.813	4,906.206	0	988.355	0	0	1,147.462	0	0	0	0,50	0,446693	0	0	0	
26/08/2019 13.00	27/08/2019 06.00	Within Day	Unbundled	114.141.790	99.637.168	6,340.551	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
26/08/2019 13.00	27/08/2019 06.00	Within Day	Bundled	114.141.790	99.637.168	3,700.192	0	3,700.192	0	0	1,147.408	0,029997	0	0	0,50	0,446693	0,014998	0	0	
26/08/2019 14.00	27/08/2019 06.00	Within Day	Unbundled	114.141.790	103.337.361	5,967.578	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
26/08/2019 15.00	27/08/2019 06.00	Within Day	Unbundled	114.141.790	103.337.361	5,594.604	0	0	0	0	0	0	0	0	0,50	0,4				

27/08/2019 01.00	27/08/2019 06.00	Within Day	Unbundled	114.141.790	105.906.301	580.398	0	0	0	0	0	0	0	0	0,50	0,446694	0	0	0	
27/08/2019 02.00	27/08/2019 06.00	Within Day	Unbundled	114.141.790	105.906.301	464.319	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
27/08/2019 03.00	27/08/2019 06.00	Within Day	Unbundled	114.141.790	105.906.301	348.239	0	0	0	0	0	0	0	0	0,50	0,446692	0	0	0	
27/08/2019 04.00	27/08/2019 06.00	Within Day	Unbundled	114.141.790	105.906.301	232.159	0	0	0	0	0	0	0	0	0,50	0,446696	0	0	0	
27/08/2019 05.00	27/08/2019 06.00	Within Day	Unbundled	114.141.790	105.906.301	116.080	0	0	0	0	0	0	0	0	0,50	0,446696	0	0	0	
27/08/2019 06.00	28/08/2019 06.00	Within Day	Unbundled	114.141.790	97.527.696	17.084.739	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
27/08/2019 07.00	28/08/2019 06.00	Within Day	Unbundled	114.141.790	97.527.696	16.372.875	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
27/08/2019 08.00	28/08/2019 06.00	Within Day	Unbundled	114.141.790	97.527.696	15.661.010	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
27/08/2019 09.00	28/08/2019 06.00	Within Day	Unbundled	114.141.790	97.527.696	14.949.146	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
27/08/2019 10.00	28/08/2019 06.00	Within Day	Unbundled	114.141.790	97.527.696	14.237.282	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
27/08/2019 11.00	28/08/2019 06.00	Within Day	Unbundled	114.141.790	97.527.696	13.525.418	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
27/08/2019 12.00	28/08/2019 06.00	Within Day	Unbundled	114.141.790	97.527.696	12.813.554	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
27/08/2019 13.00	28/08/2019 06.00	Within Day	Unbundled	114.141.790	97.527.696	12.101.690	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
27/08/2019 14.00	28/08/2019 06.00	Within Day	Unbundled	114.141.790	97.527.696	11.389.825	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
27/08/2019 15.00	28/08/2019 06.00	Within Day	Unbundled	114.141.790	97.527.696	10.677.961	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
27/08/2019 16.00	28/08/2019 06.00	Within Day	Unbundled	114.141.790	97.527.696	9.966.097	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
27/08/2019 17.00	28/08/2019 06.00	Within Day	Unbundled	114.141.790	97.527.696	9.254.233	0	2.353.234	0	0	0	0	0	0	0,50	0,446693	0	0	0	
27/08/2019 18.00	28/08/2019 06.00	Within Day	Unbundled	114.141.790	99.880.931	6.370.152	0	1.666.873	0	0	0	0	0	0	0,50	0,446693	0	0	0	
27/08/2019 19.00	28/08/2019 06.00	Within Day	Unbundled	114.141.790	101.547.803	4.311.340	0	1.373.010	0	0	0	0	0	0	0,50	0,446693	0	0	0	
27/08/2019 20.00	28/08/2019 06.00	Within Day	Unbundled	114.141.790	102.920.812	2.671.209	0	0	0	0	0	0	0	0	0,50	0,446694	0	0	0	
27/08/2019 21.00	28/08/2019 06.00	Within Day	Unbundled	114.141.790	102.920.812	2.404.088	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
27/08/2019 22.00	28/08/2019 06.00	Within Day	Unbundled	114.141.790	102.920.812	2.136.967	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
27/08/2019 23.00	28/08/2019 06.00	Within Day	Unbundled	114.141.790	102.920.812	1.869.846	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
28/08/2019 00.00	28/08/2019 06.00	Within Day	Unbundled	114.141.790	102.920.812	1.602.725	0	0	0	0	0	0	0	0	0,50	0,446694	0	0	0	
28/08/2019 01.00	28/08/2019 06.00	Within Day	Unbundled	114.141.790	102.920.812	1.335.605	0	0	0	0	0	0	0	0	0,50	0,446694	0	0	0	
28/08/2019 02.00	28/08/2019 06.00	Within Day	Unbundled	114.141.790	102.920.812	1.068.483	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
28/08/2019 03.00	28/08/2019 06.00	Within Day	Unbundled	114.141.790	102.920.812	801.362	0	0	0	0	0	0	0	0	0,50	0,446692	0	0	0	
28/08/2019 04.00	28/08/2019 06.00	Within Day	Unbundled	114.141.790	102.920.812	534.242	0	0	0	0	0	0	0	0	0,50	0,446696	0	0	0	
28/08/2019 05.00	28/08/2019 06.00	Within Day	Unbundled	114.141.790	102.920.812	267.120	0	0	0	0	0	0	0	0	0,50	0,446696	0	0	0	
28/08/2019 06.00	29/08/2019 06.00	Within Day	Unbundled	114.141.790	107.861.698	8.967.476	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
28/08/2019 07.00	29/08/2019 06.00	Within Day	Unbundled	114.141.790	107.861.698	8.593.831	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
28/08/2019 08.00	29/08/2019 06.00	Within Day	Unbundled	114.141.790	107.861.698	8.220.186	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
28/08/2019 09.00	29/08/2019 06.00	Within Day	Unbundled	114.141.790	107.861.698	7.846.541	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
28/08/2019 10.00	29/08/2019 06.00	Within Day	Unbundled	114.141.790	107.861.698	7.472.897	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
28/08/2019 11.00	29/08/2019 06.00	Within Day	Unbundled	114.141.790	107.861.698	7.099.252	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
28/08/2019 12.00	29/08/2019 06.00	Within Day	Unbundled	114.141.790	107.861.698	6.725.607	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
28/08/2019 13.00	29/08/2019 06.00	Within Day	Unbundled	114.141.790	107.861.698	6.351.962	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
28/08/2019 14.00	29/08/2019 06.00	Within Day	Unbundled	114.141.790	107.861.698	5.978.318	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
28/08/2019 15.00	29/08/2019 06.00	Within Day	Unbundled	114.141.790	107.861.698	5.604.672	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
28/08/2019 16.00	29/08/2019 06.00	Within Day	Unbundled	114.141.790	107.861.698	5.231.028	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
28/08/2019 17.00	29/08/2019 06.00	Within Day	Unbundled	114.141.790	107.861.698	4.857.383	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
28/08/2019 18.00	29/08/2019 06.00	Within Day	Unbundled	114.141.790	107.861.698	4.483.737	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
28/08/2019 19.00	29/08/2019 06.00	Within Day	Unbundled	114.141.790	107.861.698	4.110.093	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
28/08/2019 20.00	29/08/2019 06.00	Within Day	Unbundled	114.141.790	107.861.698	3.736.448	0	0	0	0	0	0	0	0	0,50	0,446694	0	0	0	
28/08/2019 21.00	29/08/2019 06.00	Within Day	Unbundled	114.141.790	107.861.698	3.362.803	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
28/08/2019 22.00	29/08/2019 06.00	Within Day	Unbundled	114.141.790	107.861.698	2.989.158	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
28/08/2019 23.00	29/08/2019 06.00	Within Day	Unbundled	114.141.790	107.861.698	2.615.514	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
29/08/2019 00.00	29/08/2019 06.00	Within Day	Unbundled	114.141.790	107.861.698	2.241.868	0	0	0	0	0	0	0	0	0,50	0,446694	0	0	0	
29/08/2019 01.00	29/08/2019 06.00	Within Day	Unbundled	114.141.790	107.861.698	1.868.224	0	0	0	0	0	0	0	0	0,50	0,446694	0	0	0	
29/08/2019 02.00	29/08/2019 06.00	Within Day	Unbundled	114.141.790	107.861.698	1.494.579	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
29/08/2019 03.00	29/08/2019 06.00	Within Day	Unbundled	114.141.790	107.861.698	1.120.934	0	0	0	0	0	0	0	0	0,50	0,446692	0	0	0	
29/08/2019 04.00	29/08/2019 06.00	Within Day	Unbundled	114.141.790	107.861.698	747.289	0	0	0	0	0	0	0	0	0,50	0,446696	0	0	0	
29/08/2019 05.00	29/08/2019 06.00	Within Day	Unbundled	114.141.790	107.861.698	373.645	0	0	0	0	0	0	0	0	0,50	0,446696	0	0	0	
29/08/2019 06.00	30/08/2019 06.00	Within Day	Unbundled	114.141.790	97.773.413	17.544.988	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
29/08/2019 07.00	30/08/2019 06.00	Within Day	Unbundled	114.141.790	97.773.413	16.813.946	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
29/08/2019 08.00	30/08/2019 06.00	Within Day	Unbundled	114.141.790	97.773.413	16.082.905	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
29/08/2019 09.00	30/08/2019 06.00	Within Day	Unbundled	114.141.790	97.773.413	15.351.864	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	

29/08/2019 10.00	30/08/2019 06.00	Within Day	Unbundled	114.141.790	97.773.413	14.620.823	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
29/08/2019 11.00	30/08/2019 06.00	Within Day	Unbundled	114.141.790	97.773.413	13.889.782	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
29/08/2019 12.00	30/08/2019 06.00	Within Day	Unbundled	114.141.790	97.773.413	13.158.740	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
29/08/2019 13.00	30/08/2019 06.00	Within Day	Unbundled	114.141.790	97.773.413	12.427.699	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
29/08/2019 14.00	30/08/2019 06.00	Within Day	Unbundled	114.141.790	97.773.413	11.696.658	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
29/08/2019 15.00	30/08/2019 06.00	Within Day	Unbundled	114.141.790	97.773.413	10.965.617	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
29/08/2019 16.00	30/08/2019 06.00	Within Day	Unbundled	114.141.790	97.773.413	10.234.576	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
29/08/2019 17.00	30/08/2019 06.00	Within Day	Unbundled	114.141.790	97.773.413	9.503.535	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
29/08/2019 18.00	30/08/2019 06.00	Within Day	Unbundled	114.141.790	97.773.413	8.772.494	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
29/08/2019 19.00	30/08/2019 06.00	Within Day	Unbundled	114.141.790	97.773.413	8.041.453	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
29/08/2019 20.00	30/08/2019 06.00	Within Day	Unbundled	114.141.790	97.773.413	7.310.411	0	0	0	0	0	0	0	0	0,50	0,446694	0	0	0	
29/08/2019 21.00	30/08/2019 06.00	Within Day	Unbundled	114.141.790	97.773.413	6.579.370	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
29/08/2019 22.00	30/08/2019 06.00	Within Day	Unbundled	114.141.790	97.773.413	5.848.329	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
29/08/2019 23.00	30/08/2019 06.00	Within Day	Unbundled	114.141.790	97.773.413	5.117.288	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
30/08/2019 00.00	30/08/2019 06.00	Within Day	Unbundled	114.141.790	97.773.413	4.386.246	0	0	0	0	0	0	0	0	0,50	0,446694	0	0	0	
30/08/2019 01.00	30/08/2019 06.00	Within Day	Unbundled	114.141.790	97.773.413	3.655.205	0	0	0	0	0	0	0	0	0,50	0,446694	0	0	0	
30/08/2019 02.00	30/08/2019 06.00	Within Day	Unbundled	114.141.790	97.773.413	2.924.164	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
30/08/2019 03.00	30/08/2019 06.00	Within Day	Unbundled	114.141.790	97.773.413	2.193.123	0	0	0	0	0	0	0	0	0,50	0,446692	0	0	0	
30/08/2019 04.00	30/08/2019 06.00	Within Day	Unbundled	114.141.790	97.773.413	1.462.081	0	0	0	0	0	0	0	0	0,50	0,446696	0	0	0	
30/08/2019 05.00	30/08/2019 06.00	Within Day	Unbundled	114.141.790	97.773.413	731.040	0	0	0	0	0	0	0	0	0,50	0,446696	0	0	0	
30/08/2019 06.00	31/08/2019 06.00	Within Day	Unbundled	114.141.790	96.839.185	17.302.605	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
30/08/2019 07.00	31/08/2019 06.00	Within Day	Unbundled	114.141.790	96.839.185	16.581.664	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
30/08/2019 08.00	31/08/2019 06.00	Within Day	Unbundled	114.141.790	96.839.185	15.860.721	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
30/08/2019 09.00	31/08/2019 06.00	Within Day	Unbundled	114.141.790	96.839.185	15.139.780	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
30/08/2019 10.00	31/08/2019 06.00	Within Day	Unbundled	114.141.790	96.839.185	14.418.837	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
30/08/2019 11.00	31/08/2019 06.00	Within Day	Unbundled	114.141.790	96.839.185	13.697.896	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
30/08/2019 12.00	31/08/2019 06.00	Within Day	Unbundled	114.141.790	96.839.185	12.976.954	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
30/08/2019 13.00	31/08/2019 06.00	Within Day	Unbundled	114.141.790	96.839.185	12.256.012	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
30/08/2019 14.00	31/08/2019 06.00	Within Day	Unbundled	114.141.790	96.839.185	11.535.070	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
30/08/2019 15.00	31/08/2019 06.00	Within Day	Unbundled	114.141.790	96.839.185	10.814.128	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
30/08/2019 16.00	31/08/2019 06.00	Within Day	Unbundled	114.141.790	96.839.185	10.093.186	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
30/08/2019 17.00	31/08/2019 06.00	Within Day	Unbundled	114.141.790	96.839.185	9.372.245	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
30/08/2019 18.00	31/08/2019 06.00	Within Day	Unbundled	114.141.790	96.839.185	8.651.302	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
30/08/2019 19.00	31/08/2019 06.00	Within Day	Unbundled	114.141.790	96.839.185	7.930.361	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
30/08/2019 20.00	31/08/2019 06.00	Within Day	Unbundled	114.141.790	96.839.185	7.209.418	0	0	0	0	0	0	0	0	0,50	0,446694	0	0	0	
30/08/2019 21.00	31/08/2019 06.00	Within Day	Unbundled	114.141.790	96.839.185	6.488.477	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
30/08/2019 22.00	31/08/2019 06.00	Within Day	Unbundled	114.141.790	96.839.185	5.767.535	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	
31/08/2019 06.00	01/09/2019 06.00	Within Day	Unbundled	114.141.790	94.201.215	19.940.573	0	0	0	0	0	0	0	0	0,50	0,446693	0	0	0	