

Date: 05/09/2019

Settlement Day:28/08/2019

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:19/20

Internal Scheme Name:2019/2020

Internal Scheme Day: 150

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+145,301.030	+ .000
Balancing Services Contract Cost	+ .000	+ .000
Balancing Services Cost Variable	+1,176,041.400	+ .000
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+ .000
Black Start Testing Costs	+ .000	+ .000
Black Start Availability Costs	+ .000	+ .000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+ .000	+ .000
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
EMR Incentive Revenue	+ .000	+ .000
Placeholder Column2 30 Charact	+ .000	+ .000
Placeholder Column3 30 Charact	+ .000	+ .000
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+ .000	+ .000
Total External Costs	+1,321,342.430	+ .000
Total Adjusted Energy Volume (MWh)	+1,292,602.683	

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BALANCING SERVICES USE OF SYSTEM CHARGE - DAILY SETTLEMENT PERIOD COMPONENTS

Settlement Period	Period total Energy Volume(MWh)	Total Period Balance use of System Charges	Balancing Services Price(£/MWh)
01	+22,586.993	+53,366.502	+2.36271
02	+22,212.655	+38,421.034	+1.72969
03	+22,143.197	+43,319.861	+1.95635
04	+21,818.829	+35,326.675	+1.61909
05	+21,441.739	+28,018.017	+1.30670
06	+21,215.643	+27,801.136	+1.31041
07	+21,281.757	+27,753.589	+1.30410
08	+21,045.287	+25,161.768	+1.19560
09	+21,354.541	+32,327.523	+1.51385
10	+21,650.304	+31,406.617	+1.45063
11	+22,041.326	+43,530.656	+1.97496
12	+22,547.154	+34,684.840	+1.53832
13	+23,655.253	+41,601.024	+1.75864
14	+25,320.674	+49,112.815	+1.93963
15	+26,943.061	+72,278.313	+2.68263
16	+28,321.289	+73,855.570	+2.60778
17	+29,215.312	+49,916.823	+1.70858
18	+29,735.718	+53,168.388	+1.78803
19	+29,922.906	+42,520.257	+1.42099
20	+29,709.776	+39,445.647	+1.32770
21	+29,119.305	+36,983.059	+1.27005
22	+28,924.118	+38,946.089	+1.34649
23	+28,537.618	+27,460.550	+0.96226
24	+28,425.480	+27,033.375	+0.95103
25	+28,629.835	+37,522.835	+1.31062
26	+28,431.517	+38,364.425	+1.34936
27	+28,557.981	+40,602.991	+1.42177
28	+28,417.266	+41,435.364	+1.45811
29	+28,608.719	+47,378.874	+1.65610
30	+28,677.639	+45,059.857	+1.57125
31	+28,779.028	+38,940.712	+1.35309
32	+29,133.686	+44,198.829	+1.51710
33	+29,713.034	+24,112.897	+0.81153
34	+30,560.905	+35,895.318	+1.17455
35	+31,200.994	+41,714.559	+1.33696
36	+31,395.078	+42,834.649	+1.36437
37	+31,560.904	+41,953.627	+1.32929
38	+31,679.075	+43,913.582	+1.38620
39	+31,308.449	+47,599.934	+1.52035
40	+30,798.974	+47,803.560	+1.55212
41	+30,961.301	+38,156.637	+1.23240
42	+30,620.749	+36,425.111	+1.18956

43	+29,808.685	+56,820.982	+1.90619
44	+28,353.559	+45,631.992	+1.60939
45	+27,314.167	+45,302.021	+1.65855
46	+25,387.913	+39,483.548	+1.55521
47	+22,417.413	+29,674.684	+1.32373
48	+21,115.877	+40,124.972	+1.90023

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS

Settlement Period	Total Adjustment Energy factor Volume	System Operator Balancing Mechanism Costs(£)	Balancing Services Contract Cost(£)	Balancing Services Cost Variable(£)	ESO Incentive Recovery Costs	Black Start Capital Costs
01	+0.01747	+24,921.70	+0.000	+17,210.500	+0.000	+0.000
02	+0.01718	+10,162.72	+0.000	+17,210.500	+0.000	+0.000
03	+0.01713	+15,093.70	+0.000	+17,210.500	+0.000	+0.000
04	+0.01688	+7,261.28	+0.000	+17,210.500	+0.000	+0.000
05	+0.01659	+139.11	+0.000	+17,210.500	+0.000	+0.000
06	+0.01641	+37.98	+0.000	+17,210.500	+0.000	+0.000
07	+0.01646	-41.72	+0.000	+17,210.500	+0.000	+0.000
08	+0.01628	-2,517.79	+0.000	+17,210.500	+0.000	+0.000
09	+0.01652	+4,493.63	+0.000	+17,210.500	+0.000	+0.000
10	+0.01675	+3,424.82	+0.000	+17,210.500	+0.000	+0.000
11	+0.01705	+10,422.69	+0.000	+22,143.750	+0.000	+0.000
12	+0.01744	+1,326.08	+0.000	+22,143.750	+0.000	+0.000
13	+0.01830	-7,615.10	+0.000	+37,448.080	+0.000	+0.000
14	+0.01959	-6,009.22	+0.000	+42,524.440	+0.000	+0.000
15	+0.02084	-17,161.68	+0.000	+76,038.570	+0.000	+0.000
16	+0.02191	-16,272.50	+0.000	+76,038.570	+0.000	+0.000
17	+0.02260	-16,358.19	+0.000	+51,741.800	+0.000	+0.000
18	+0.02300	-13,363.85	+0.000	+51,741.800	+0.000	+0.000
19	+0.02315	-8,654.80	+0.000	+36,288.160	+0.000	+0.000
20	+0.02298	-11,620.09	+0.000	+36,288.160	+0.000	+0.000
21	+0.02253	-13,248.11	+0.000	+35,742.970	+0.000	+0.000
22	+0.02238	-11,188.62	+0.000	+35,742.970	+0.000	+0.000
23	+0.02208	-17,972.22	+0.000	+31,233.950	+0.000	+0.000
24	+0.02199	-18,341.52	+0.000	+31,233.950	+0.000	+0.000
25	+0.02215	-8,523.44	+0.000	+31,802.440	+0.000	+0.000
26	+0.02200	-7,585.39	+0.000	+31,802.440	+0.000	+0.000
27	+0.02209	-1,137.60	+0.000	+27,535.340	+0.000	+0.000
28	+0.02198	-234.49	+0.000	+27,535.340	+0.000	+0.000
29	+0.02213	+6,232.03	+0.000	+26,915.870	+0.000	+0.000
30	+0.02219	+3,874.43	+0.000	+26,915.870	+0.000	+0.000
31	+0.02226	-1,336.37	+0.000	+25,962.510	+0.000	+0.000
32	+0.02254	+3,741.69	+0.000	+25,962.510	+0.000	+0.000
33	+0.02299	+4,252.53	+0.000	+5,076.360	+0.000	+0.000
34	+0.02364	+15,616.96	+0.000	+5,076.360	+0.000	+0.000
35	+0.02414	+21,114.67	+0.000	+5,076.360	+0.000	+0.000
36	+0.02429	+22,138.30	+0.000	+5,076.360	+0.000	+0.000
37	+0.02442	+21,173.68	+0.000	+5,076.360	+0.000	+0.000
38	+0.02451	+23,075.76	+0.000	+5,076.360	+0.000	+0.000
39	+0.02422	+26,948.60	+0.000	+5,076.360	+0.000	+0.000
40	+0.02383	+27,403.02	+0.000	+5,076.360	+0.000	+0.000
41	+0.02395	+17,678.93	+0.000	+5,076.360	+0.000	+0.000
42	+0.02369	+16,114.60	+0.000	+5,076.360	+0.000	+0.000

43	+0.02306	+7,731.69	+.000	+34,260.270	+.000	+.000
44	+0.02194	-2,737.07	+.000	+34,260.270	+.000	+.000
45	+0.02113	+2,812.10	+.000	+28,902.010	+.000	+.000
46	+0.01964	-2,048.21	+.000	+28,902.010	+.000	+.000
47	+0.01734	+10,491.48	+.000	+8,032.500	+.000	+.000
48	+0.01634	+21,584.83	+.000	+8,032.500	+.000	+.000

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	Black Start Testing Costs	Black Start Availability Costs	Black Start Other Costs	System Operator Internal Costs(£)	System Innovation Costs(£)	Prior Year Cost Recovery
01	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
02	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
03	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
04	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
05	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
06	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
07	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
08	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
09	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
10	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
11	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
12	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
13	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
14	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
15	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
16	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
17	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
18	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
19	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
20	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
21	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
22	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
23	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
24	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
25	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
26	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
27	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
28	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
29	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
30	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
31	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
32	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
33	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
34	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
35	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
36	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
37	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
38	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
39	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
40	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
41	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
42	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000

43	+.000	+.000	+.000	+.000	+.000	+.000
44	+.000	+.000	+.000	+.000	+.000	+.000
45	+.000	+.000	+.000	+.000	+.000	+.000
46	+.000	+.000	+.000	+.000	+.000	+.000
47	+.000	+.000	+.000	+.000	+.000	+.000
48	+.000	+.000	+.000	+.000	+.000	+.000

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	EMR Incentive Revenue	Placeholder Column2 30 Charact	Placeholder Column3 30 Charact	Wind forecast Incentive(£)	Provision of Balancing Services to Others(£)	Total Period BSUoS charges(£)
01	+ .000	+ .000	+ .000	+ .000	+ .000	+53,366.502
02	+ .000	+ .000	+ .000	+ .000	+ .000	+38,421.034
03	+ .000	+ .000	+ .000	+ .000	+ .000	+43,319.861
04	+ .000	+ .000	+ .000	+ .000	+ .000	+35,326.675
05	+ .000	+ .000	+ .000	+ .000	+ .000	+28,018.017
06	+ .000	+ .000	+ .000	+ .000	+ .000	+27,801.136
07	+ .000	+ .000	+ .000	+ .000	+ .000	+27,753.589
08	+ .000	+ .000	+ .000	+ .000	+ .000	+25,161.768
09	+ .000	+ .000	+ .000	+ .000	+ .000	+32,327.523
10	+ .000	+ .000	+ .000	+ .000	+ .000	+31,406.617
11	+ .000	+ .000	+ .000	+ .000	+ .000	+43,530.656
12	+ .000	+ .000	+ .000	+ .000	+ .000	+34,684.840
13	+ .000	+ .000	+ .000	+ .000	+ .000	+41,601.024
14	+ .000	+ .000	+ .000	+ .000	+ .000	+49,112.815
15	+ .000	+ .000	+ .000	+ .000	+ .000	+72,278.313
16	+ .000	+ .000	+ .000	+ .000	+ .000	+73,855.570
17	+ .000	+ .000	+ .000	+ .000	+ .000	+49,916.823
18	+ .000	+ .000	+ .000	+ .000	+ .000	+53,168.388
19	+ .000	+ .000	+ .000	+ .000	+ .000	+42,520.257
20	+ .000	+ .000	+ .000	+ .000	+ .000	+39,445.647
21	+ .000	+ .000	+ .000	+ .000	+ .000	+36,983.059
22	+ .000	+ .000	+ .000	+ .000	+ .000	+38,946.089
23	+ .000	+ .000	+ .000	+ .000	+ .000	+27,460.550
24	+ .000	+ .000	+ .000	+ .000	+ .000	+27,033.375
25	+ .000	+ .000	+ .000	+ .000	+ .000	+37,522.835
26	+ .000	+ .000	+ .000	+ .000	+ .000	+38,364.425
27	+ .000	+ .000	+ .000	+ .000	+ .000	+40,602.991
28	+ .000	+ .000	+ .000	+ .000	+ .000	+41,435.364
29	+ .000	+ .000	+ .000	+ .000	+ .000	+47,378.874
30	+ .000	+ .000	+ .000	+ .000	+ .000	+45,059.857
31	+ .000	+ .000	+ .000	+ .000	+ .000	+38,940.712
32	+ .000	+ .000	+ .000	+ .000	+ .000	+44,198.829
33	+ .000	+ .000	+ .000	+ .000	+ .000	+24,112.897
34	+ .000	+ .000	+ .000	+ .000	+ .000	+35,895.318
35	+ .000	+ .000	+ .000	+ .000	+ .000	+41,714.559
36	+ .000	+ .000	+ .000	+ .000	+ .000	+42,834.649
37	+ .000	+ .000	+ .000	+ .000	+ .000	+41,953.627
38	+ .000	+ .000	+ .000	+ .000	+ .000	+43,913.582
39	+ .000	+ .000	+ .000	+ .000	+ .000	+47,599.934
40	+ .000	+ .000	+ .000	+ .000	+ .000	+47,803.560
41	+ .000	+ .000	+ .000	+ .000	+ .000	+38,156.637
42	+ .000	+ .000	+ .000	+ .000	+ .000	+36,425.111

43	+.000	+.000	+.000	+.000	+.000	+56,820.982
44	+.000	+.000	+.000	+.000	+.000	+45,631.992
45	+.000	+.000	+.000	+.000	+.000	+45,302.021
46	+.000	+.000	+.000	+.000	+.000	+39,483.548
47	+.000	+.000	+.000	+.000	+.000	+29,674.684
48	+.000	+.000	+.000	+.000	+.000	+40,124.972