

Date: 16/08/2019

Settlement Day:24/07/2019

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:19/20

Internal Scheme Name:2019/2020

Internal Scheme Day: 115

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+484,420.380	+ .000
Balancing Services Contract Cost	+ .000	+ .000
Balancing Services Cost Variable	+1,907,830.620	+ .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	+2,392,251.000	+ .000
Total Adjusted Energy Volume (MWh)	+1,274,520.109	

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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	+22,593.199	+87,148.649	+3.85730
02	+21,855.977	+73,981.571	+3.38496
03	+21,582.078	+81,427.419	+3.77292
04	+21,196.496	+76,115.539	+3.59095
05	+21,022.375	+63,875.925	+3.03847
06	+20,862.214	+66,980.873	+3.21063
07	+20,773.473	+66,196.456	+3.18659
08	+20,921.724	+74,767.748	+3.57369
09	+20,422.541	+107,016.607	+5.24012
10	+20,423.361	+105,264.327	+5.15411
11	+20,177.134	+109,853.168	+5.44444
12	+21,476.239	+109,850.941	+5.11500
13	+24,216.987	+116,776.556	+4.82209
14	+26,158.142	+105,801.099	+4.04467
15	+28,725.532	+94,480.152	+3.28907
16	+29,487.327	+111,651.102	+3.78641
17	+29,816.608	+114,212.597	+3.83050
18	+29,823.916	+161,752.028	+5.42357
19	+29,229.406	+118,421.371	+4.05145
20	+28,890.224	+88,088.125	+3.04906
21	+28,649.431	+94,785.756	+3.30847
22	+28,472.886	+93,444.162	+3.28186
23	+28,136.725	+82,668.436	+2.93810
24	+28,192.787	+85,407.080	+3.02939
25	+28,198.552	+85,548.660	+3.03380
26	+27,914.134	+76,659.477	+2.74626
27	+28,066.797	+73,788.809	+2.62904
28	+27,791.619	+68,040.178	+2.44823
29	+28,024.196	+70,408.106	+2.51240
30	+28,142.560	+63,693.056	+2.26323
31	+27,808.616	+76,289.669	+2.74338
32	+28,047.822	+84,016.978	+2.99549
33	+28,379.483	+72,937.875	+2.57009
34	+29,185.783	+82,959.718	+2.84247
35	+29,226.524	+107,780.321	+3.68776
36	+29,552.597	+113,083.697	+3.82652
37	+29,625.510	+119,075.982	+4.01937
38	+29,799.420	+125,805.216	+4.22173
39	+29,581.082	+123,038.039	+4.15935
40	+29,521.133	+119,189.154	+4.03742
41	+29,476.181	+72,458.971	+2.45822
42	+29,310.237	+69,156.138	+2.35945

43	+29,781.075	+79,174.395	+2.65855
44	+29,417.787	+66,862.066	+2.27284
45	+28,355.627	+67,638.673	+2.38537
46	+26,861.118	+54,186.485	+2.01728
47	+25,274.341	+52,314.410	+2.06986
48	+24,071.133	+43,296.235	+1.79868

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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	+0.01773	+14,064.42	+0.000	+40,016.000	+0.000	+0.000
02	+0.01715	+1,979.10	+0.000	+40,016.000	+0.000	+0.000
03	+0.01693	+9,038.52	+0.000	+40,812.750	+0.000	+0.000
04	+0.01663	+4,286.17	+0.000	+40,812.750	+0.000	+0.000
05	+0.01649	+1,973.29	+0.000	+31,147.130	+0.000	+0.000
06	+0.01637	+5,302.05	+0.000	+31,147.130	+0.000	+0.000
07	+0.01630	+8,093.57	+0.000	+27,701.750	+0.000	+0.000
08	+0.01642	+16,441.05	+0.000	+27,701.750	+0.000	+0.000
09	+0.01602	+52,280.45	+0.000	+24,857.250	+0.000	+0.000
10	+0.01602	+50,528.17	+0.000	+24,857.250	+0.000	+0.000
11	+0.01583	+47,906.63	+0.000	+32,422.000	+0.000	+0.000
12	+0.01685	+46,002.00	+0.000	+32,422.000	+0.000	+0.000
13	+0.01900	+43,451.60	+0.000	+37,888.050	+0.000	+0.000
14	+0.02052	+24,728.99	+0.000	+42,800.250	+0.000	+0.000
15	+0.02254	+33,132.99	+0.000	+19,307.800	+0.000	+0.000
16	+0.02314	+49,184.88	+0.000	+19,307.800	+0.000	+0.000
17	+0.02339	+50,867.95	+0.000	+19,719.950	+0.000	+0.000
18	+0.02340	+98,388.73	+0.000	+19,719.950	+0.000	+0.000
19	+0.02293	+43,384.88	+0.000	+32,269.740	+0.000	+0.000
20	+0.02267	+13,536.56	+0.000	+32,269.740	+0.000	+0.000
21	+0.02248	+21,786.11	+0.000	+31,072.190	+0.000	+0.000
22	+0.02234	+20,705.63	+0.000	+31,072.190	+0.000	+0.000
23	+0.02208	+11,279.79	+0.000	+30,207.230	+0.000	+0.000
24	+0.02212	+13,943.83	+0.000	+30,207.230	+0.000	+0.000
25	+0.02212	+14,309.03	+0.000	+29,983.610	+0.000	+0.000
26	+0.02190	+5,830.17	+0.000	+29,983.610	+0.000	+0.000
27	+0.02202	+2,229.86	+0.000	+30,489.440	+0.000	+0.000
28	+0.02181	-3,127.10	+0.000	+30,489.440	+0.000	+0.000
29	+0.02199	+2,898.37	+0.000	+26,496.180	+0.000	+0.000
30	+0.02208	-3,984.54	+0.000	+26,496.180	+0.000	+0.000
31	+0.02182	-21,721.52	+0.000	+57,314.700	+0.000	+0.000
32	+0.02201	-14,348.58	+0.000	+57,314.700	+0.000	+0.000
33	+0.02227	-21,606.59	+0.000	+53,008.680	+0.000	+0.000
34	+0.02290	-12,759.76	+0.000	+53,008.680	+0.000	+0.000
35	+0.02293	-37,999.52	+0.000	+103,013.090	+0.000	+0.000
36	+0.02319	-33,181.07	+0.000	+103,013.090	+0.000	+0.000
37	+0.02324	-32,820.66	+0.000	+108,551.710	+0.000	+0.000
38	+0.02338	-26,352.54	+0.000	+108,551.710	+0.000	+0.000
39	+0.02321	-19,585.60	+0.000	+99,334.660	+0.000	+0.000
40	+0.02316	-28,253.43	+0.000	+104,246.860	+0.000	+0.000
41	+0.02313	-7,806.90	+0.000	+37,126.100	+0.000	+0.000
42	+0.02300	-10,867.27	+0.000	+37,126.100	+0.000	+0.000

43	+0.02337	+13,226.65	+.000	+22,360.350	+.000	+.000
44	+0.02308	+1,455.20	+.000	+22,360.350	+.000	+.000
45	+0.02225	+12,237.44	+.000	+13,902.750	+.000	+.000
46	+0.02108	+967.42	+.000	+13,902.750	+.000	+.000
47	+0.01983	+15,329.47	+.000	+.000	+.000	+.000
48	+0.01889	+8,064.49	+.000	+.000	+.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	+87,148.649
02	+ .000	+ .000	+ .000	+ .000	+ .000	+73,981.571
03	+ .000	+ .000	+ .000	+ .000	+ .000	+81,427.419
04	+ .000	+ .000	+ .000	+ .000	+ .000	+76,115.539
05	+ .000	+ .000	+ .000	+ .000	+ .000	+63,875.925
06	+ .000	+ .000	+ .000	+ .000	+ .000	+66,980.873
07	+ .000	+ .000	+ .000	+ .000	+ .000	+66,196.456
08	+ .000	+ .000	+ .000	+ .000	+ .000	+74,767.748
09	+ .000	+ .000	+ .000	+ .000	+ .000	+107,016.607
10	+ .000	+ .000	+ .000	+ .000	+ .000	+105,264.327
11	+ .000	+ .000	+ .000	+ .000	+ .000	+109,853.168
12	+ .000	+ .000	+ .000	+ .000	+ .000	+109,850.941
13	+ .000	+ .000	+ .000	+ .000	+ .000	+116,776.556
14	+ .000	+ .000	+ .000	+ .000	+ .000	+105,801.099
15	+ .000	+ .000	+ .000	+ .000	+ .000	+94,480.152
16	+ .000	+ .000	+ .000	+ .000	+ .000	+111,651.102
17	+ .000	+ .000	+ .000	+ .000	+ .000	+114,212.597
18	+ .000	+ .000	+ .000	+ .000	+ .000	+161,752.028
19	+ .000	+ .000	+ .000	+ .000	+ .000	+118,421.371
20	+ .000	+ .000	+ .000	+ .000	+ .000	+88,088.125
21	+ .000	+ .000	+ .000	+ .000	+ .000	+94,785.756
22	+ .000	+ .000	+ .000	+ .000	+ .000	+93,444.162
23	+ .000	+ .000	+ .000	+ .000	+ .000	+82,668.436
24	+ .000	+ .000	+ .000	+ .000	+ .000	+85,407.080
25	+ .000	+ .000	+ .000	+ .000	+ .000	+85,548.660
26	+ .000	+ .000	+ .000	+ .000	+ .000	+76,659.477
27	+ .000	+ .000	+ .000	+ .000	+ .000	+73,788.809
28	+ .000	+ .000	+ .000	+ .000	+ .000	+68,040.178
29	+ .000	+ .000	+ .000	+ .000	+ .000	+70,408.106
30	+ .000	+ .000	+ .000	+ .000	+ .000	+63,693.056
31	+ .000	+ .000	+ .000	+ .000	+ .000	+76,289.669
32	+ .000	+ .000	+ .000	+ .000	+ .000	+84,016.978
33	+ .000	+ .000	+ .000	+ .000	+ .000	+72,937.875
34	+ .000	+ .000	+ .000	+ .000	+ .000	+82,959.718
35	+ .000	+ .000	+ .000	+ .000	+ .000	+107,780.321
36	+ .000	+ .000	+ .000	+ .000	+ .000	+113,083.697
37	+ .000	+ .000	+ .000	+ .000	+ .000	+119,075.982
38	+ .000	+ .000	+ .000	+ .000	+ .000	+125,805.216
39	+ .000	+ .000	+ .000	+ .000	+ .000	+123,038.039
40	+ .000	+ .000	+ .000	+ .000	+ .000	+119,189.154
41	+ .000	+ .000	+ .000	+ .000	+ .000	+72,458.971
42	+ .000	+ .000	+ .000	+ .000	+ .000	+69,156.138

43	+.000	+.000	+.000	+.000	+.000	+79,174.395
44	+.000	+.000	+.000	+.000	+.000	+66,862.066
45	+.000	+.000	+.000	+.000	+.000	+67,638.673
46	+.000	+.000	+.000	+.000	+.000	+54,186.485
47	+.000	+.000	+.000	+.000	+.000	+52,314.410
48	+.000	+.000	+.000	+.000	+.000	+43,296.235