

Date: 28/08/2019

Settlement Day:02/08/2019

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: 124

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+1,955,140.310	+ .000
Balancing Services Contract Cost	+ .000	+ .000
Balancing Services Cost Variable	-454,535.900	+ .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	+1,500,604.410	+ .000
Total Adjusted Energy Volume (MWh)	+1,185,798.327	

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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	+20,550.916	+48,778.114	+2.37353
02	+19,842.583	+37,768.121	+1.90339
03	+19,753.210	+39,963.942	+2.02316
04	+19,611.447	+39,572.672	+2.01784
05	+19,791.820	+51,255.208	+2.58972
06	+19,573.207	+48,149.327	+2.45996
07	+19,501.439	+44,302.116	+2.27174
08	+19,507.539	+45,547.116	+2.33485
09	+19,330.551	+46,355.091	+2.39802
10	+19,446.112	+47,962.264	+2.46642
11	+19,431.235	+56,546.636	+2.91009
12	+19,622.249	+54,885.910	+2.79713
13	+21,541.148	+63,977.189	+2.97000
14	+23,266.562	+71,337.275	+3.06609
15	+25,202.308	+66,816.782	+2.65122
16	+26,276.355	+65,886.665	+2.50745
17	+27,284.712	+70,000.968	+2.56557
18	+27,637.789	+73,271.180	+2.65112
19	+27,614.708	+71,774.453	+2.59914
20	+27,415.612	+62,636.340	+2.28470
21	+27,369.120	+62,675.817	+2.29002
22	+27,304.403	+62,301.045	+2.28172
23	+27,200.244	+73,609.399	+2.70620
24	+27,008.473	+72,240.255	+2.67473
25	+27,185.321	+74,887.501	+2.75470
26	+27,022.012	+66,822.704	+2.47290
27	+26,773.242	+71,565.897	+2.67304
28	+26,560.597	+66,900.706	+2.51880
29	+25,986.569	+78,077.656	+3.00454
30	+25,797.228	+87,560.230	+3.39417
31	+25,576.233	+83,984.700	+3.28370
32	+25,749.732	+74,075.026	+2.87673
33	+26,179.731	+78,135.868	+2.98459
34	+26,919.770	+82,920.778	+3.08029
35	+27,306.783	+82,646.385	+3.02659
36	+27,572.462	+85,359.059	+3.09581
37	+27,725.669	+77,259.218	+2.78656
38	+28,093.378	+80,491.448	+2.86514
39	+27,895.503	+78,795.396	+2.82466
40	+28,008.811	+79,943.940	+2.85424
41	+27,879.746	+68,579.437	+2.45983
42	+27,574.467	+60,054.119	+2.17789

43	+27,656.715	+74,971.518	+2.71079
44	+27,132.419	+60,892.409	+2.24427
45	+25,625.858	+46,894.754	+1.82998
46	+24,360.337	+45,983.037	+1.88762
47	+22,788.375	+65,335.239	+2.86704
48	+21,343.627	+60,724.376	+2.84508

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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	+0.01733	+14,254.61	+0.000	+6,625.000	+0.000	+0.000
02	+0.01673	+4,098.02	+0.000	+6,737.500	+0.000	+0.000
03	+0.01666	+6,138.53	+0.000	+7,005.500	+0.000	+0.000
04	+0.01654	+5,940.44	+0.000	+7,005.500	+0.000	+0.000
05	+0.01669	+18,612.00	+0.000	+5,775.000	+0.000	+0.000
06	+0.01651	+15,795.89	+0.000	+5,775.000	+0.000	+0.000
07	+0.01645	+11,977.27	+0.000	+5,843.000	+0.000	+0.000
08	+0.01645	+13,222.27	+0.000	+5,843.000	+0.000	+0.000
09	+0.01630	+14,665.97	+0.000	+5,448.750	+0.000	+0.000
10	+0.01640	+16,112.16	+0.000	+5,448.750	+0.000	+0.000
11	+0.01639	+11,480.13	+0.000	+18,681.250	+0.000	+0.000
12	+0.01655	+9,561.83	+0.000	+18,681.250	+0.000	+0.000
13	+0.01817	+22,013.92	+0.000	+12,712.500	+0.000	+0.000
14	+0.01962	+22,101.20	+0.000	+17,651.040	+0.000	+0.000
15	+0.02125	+27,050.42	+0.000	+5,557.290	+0.000	+0.000
16	+0.02216	+24,655.35	+0.000	+5,557.290	+0.000	+0.000
17	+0.02301	+56,913.04	+0.000	-23,954.460	+0.000	+0.000
18	+0.02331	+59,700.30	+0.000	-23,954.460	+0.000	+0.000
19	+0.02329	+59,763.27	+0.000	-25,481.960	+0.000	+0.000
20	+0.02312	+50,898.83	+0.000	-25,481.960	+0.000	+0.000
21	+0.02308	+49,196.20	+0.000	-23,675.460	+0.000	+0.000
22	+0.02303	+48,901.92	+0.000	-23,675.460	+0.000	+0.000
23	+0.02294	+56,721.56	+0.000	-20,041.860	+0.000	+0.000
24	+0.02278	+55,609.99	+0.000	-20,041.860	+0.000	+0.000
25	+0.02293	+57,453.36	+0.000	-19,479.460	+0.000	+0.000
26	+0.02279	+49,613.94	+0.000	-19,479.460	+0.000	+0.000
27	+0.02258	+53,483.85	+0.000	-18,268.110	+0.000	+0.000
28	+0.02240	+49,108.43	+0.000	-18,268.110	+0.000	+0.000
29	+0.02191	+66,004.14	+0.000	-23,198.050	+0.000	+0.000
30	+0.02176	+75,728.19	+0.000	-23,198.050	+0.000	+0.000
31	+0.02157	+69,285.43	+0.000	-20,024.950	+0.000	+0.000
32	+0.02172	+59,134.28	+0.000	-20,024.950	+0.000	+0.000
33	+0.02208	+57,006.59	+0.000	-14,415.960	+0.000	+0.000
34	+0.02270	+60,793.40	+0.000	-14,415.960	+0.000	+0.000
35	+0.02303	+62,117.51	+0.000	-16,545.710	+0.000	+0.000
36	+0.02325	+64,476.02	+0.000	-16,545.710	+0.000	+0.000
37	+0.02338	+61,652.44	+0.000	-22,031.250	+0.000	+0.000
38	+0.02369	+64,385.62	+0.000	-22,031.250	+0.000	+0.000
39	+0.02352	+62,113.99	+0.000	-21,182.000	+0.000	+0.000
40	+0.02362	+58,163.01	+0.000	-16,243.460	+0.000	+0.000
41	+0.02351	+47,491.59	+0.000	-16,759.460	+0.000	+0.000
42	+0.02325	+39,384.83	+0.000	-16,759.460	+0.000	+0.000

43	+0.02332	+54,554.29	+.000	-17,124.210	+.000	+.000
44	+0.02288	+41,183.51	+.000	-17,124.210	+.000	+.000
45	+0.02161	+25,150.64	+.000	-13,044.500	+.000	+.000
46	+0.02054	+25,961.45	+.000	-13,044.500	+.000	+.000
47	+0.01922	+39,077.77	+.000	-4,683.630	+.000	+.000
48	+0.01800	+36,430.91	+.000	-4,683.630	+.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	+48,778.114
02	+ .000	+ .000	+ .000	+ .000	+ .000	+37,768.121
03	+ .000	+ .000	+ .000	+ .000	+ .000	+39,963.942
04	+ .000	+ .000	+ .000	+ .000	+ .000	+39,572.672
05	+ .000	+ .000	+ .000	+ .000	+ .000	+51,255.208
06	+ .000	+ .000	+ .000	+ .000	+ .000	+48,149.327
07	+ .000	+ .000	+ .000	+ .000	+ .000	+44,302.116
08	+ .000	+ .000	+ .000	+ .000	+ .000	+45,547.116
09	+ .000	+ .000	+ .000	+ .000	+ .000	+46,355.091
10	+ .000	+ .000	+ .000	+ .000	+ .000	+47,962.264
11	+ .000	+ .000	+ .000	+ .000	+ .000	+56,546.636
12	+ .000	+ .000	+ .000	+ .000	+ .000	+54,885.910
13	+ .000	+ .000	+ .000	+ .000	+ .000	+63,977.189
14	+ .000	+ .000	+ .000	+ .000	+ .000	+71,337.275
15	+ .000	+ .000	+ .000	+ .000	+ .000	+66,816.782
16	+ .000	+ .000	+ .000	+ .000	+ .000	+65,886.665
17	+ .000	+ .000	+ .000	+ .000	+ .000	+70,000.968
18	+ .000	+ .000	+ .000	+ .000	+ .000	+73,271.180
19	+ .000	+ .000	+ .000	+ .000	+ .000	+71,774.453
20	+ .000	+ .000	+ .000	+ .000	+ .000	+62,636.340
21	+ .000	+ .000	+ .000	+ .000	+ .000	+62,675.817
22	+ .000	+ .000	+ .000	+ .000	+ .000	+62,301.045
23	+ .000	+ .000	+ .000	+ .000	+ .000	+73,609.399
24	+ .000	+ .000	+ .000	+ .000	+ .000	+72,240.255
25	+ .000	+ .000	+ .000	+ .000	+ .000	+74,887.501
26	+ .000	+ .000	+ .000	+ .000	+ .000	+66,822.704
27	+ .000	+ .000	+ .000	+ .000	+ .000	+71,565.897
28	+ .000	+ .000	+ .000	+ .000	+ .000	+66,900.706
29	+ .000	+ .000	+ .000	+ .000	+ .000	+78,077.656
30	+ .000	+ .000	+ .000	+ .000	+ .000	+87,560.230
31	+ .000	+ .000	+ .000	+ .000	+ .000	+83,984.700
32	+ .000	+ .000	+ .000	+ .000	+ .000	+74,075.026
33	+ .000	+ .000	+ .000	+ .000	+ .000	+78,135.868
34	+ .000	+ .000	+ .000	+ .000	+ .000	+82,920.778
35	+ .000	+ .000	+ .000	+ .000	+ .000	+82,646.385
36	+ .000	+ .000	+ .000	+ .000	+ .000	+85,359.059
37	+ .000	+ .000	+ .000	+ .000	+ .000	+77,259.218
38	+ .000	+ .000	+ .000	+ .000	+ .000	+80,491.448
39	+ .000	+ .000	+ .000	+ .000	+ .000	+78,795.396
40	+ .000	+ .000	+ .000	+ .000	+ .000	+79,943.940
41	+ .000	+ .000	+ .000	+ .000	+ .000	+68,579.437
42	+ .000	+ .000	+ .000	+ .000	+ .000	+60,054.119



43	+.000	+.000	+.000	+.000	+.000	+74,971.518
44	+.000	+.000	+.000	+.000	+.000	+60,892.409
45	+.000	+.000	+.000	+.000	+.000	+46,894.754
46	+.000	+.000	+.000	+.000	+.000	+45,983.037
47	+.000	+.000	+.000	+.000	+.000	+65,335.239
48	+.000	+.000	+.000	+.000	+.000	+60,724.376