

Date: 25/08/2020

Settlement Day:02/08/2020

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 124

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,056,697.120	+342,537,388.150
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,046,270.250	+340,032,703.970
Balancing Services Contract Cost	+1,117,761.680	+148,494,734.305
Balancing Services Cost Variable	+272,184.960	+64,633,374.970
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+67,366.420
Black Start Testing Costs	+0.000	+346,453.620
Black Start Availability Costs	+100,556.790	+19,186,954.456
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+76,104,241.300
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+0.000	+0.000
ESO Incentive Recovery t-1	+0.000	+0.000
ALoMCP Recovery	+0.000	+0.000
Wind Forecast Incentive	+0.000	+0.000
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+613,907.380	+76,104,241.300
Total External Costs	+2,536,773.680	+572,761,587.741
Total Adjusted Energy Volume (MWh)	+907,616.073	

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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	+18,269.207	+88,079.106	+4.82118
02	+17,712.157	+84,867.009	+4.79146
03	+17,156.804	+81,185.709	+4.73198
04	+17,009.244	+75,855.392	+4.45966
05	+16,853.027	+65,165.924	+3.86672
06	+16,604.922	+69,250.403	+4.17047
07	+16,637.566	+78,522.590	+4.71960
08	+16,474.479	+70,768.969	+4.29567
09	+16,441.077	+65,647.450	+3.99289
10	+16,598.134	+63,558.431	+3.82925
11	+16,602.901	+67,576.301	+4.07015
12	+16,567.758	+68,173.382	+4.11482
13	+16,771.895	+67,581.084	+4.02942
14	+16,802.592	+59,392.940	+3.53475
15	+17,153.222	+69,663.179	+4.06123
16	+17,385.800	+67,858.627	+3.90311
17	+17,279.083	+62,576.040	+3.62149
18	+17,638.715	+60,765.408	+3.44500
19	+17,953.517	+59,864.207	+3.33440
20	+18,251.144	+64,282.172	+3.52209
21	+18,542.168	+55,207.074	+2.97738
22	+18,701.035	+67,554.663	+3.61235
23	+18,708.503	+69,092.445	+3.69310
24	+18,748.227	+67,924.616	+3.62299
25	+19,074.952	+67,882.357	+3.55872
26	+19,048.991	+62,428.211	+3.27725
27	+18,804.196	+60,860.700	+3.23655
28	+18,260.372	+51,133.724	+2.80026
29	+18,330.885	+54,081.812	+2.95031
30	+17,889.624	+49,200.602	+2.75023
31	+17,877.777	+50,827.999	+2.84308
32	+18,227.229	+55,112.805	+3.02365
33	+18,978.509	+58,464.663	+3.08057
34	+20,041.671	+61,881.067	+3.08762
35	+21,001.556	+59,485.566	+2.83244
36	+21,631.504	+63,500.582	+2.93556
37	+21,882.970	+66,542.825	+3.04085
38	+22,205.958	+66,925.927	+3.01387
39	+22,383.759	+65,480.149	+2.92534
40	+22,307.248	+64,131.391	+2.87491
41	+22,812.162	+77,565.136	+3.40017
42	+22,620.896	+69,151.678	+3.05698

43	+22,842.935	+79,838.665	+3.49511
44	+22,256.401	+70,183.108	+3.15339
45	+21,839.237	+64,680.054	+2.96164
46	+20,922.111	+52,766.156	+2.52203
47	+20,202.150	+67,693.707	+3.35082
48	+19,309.803	+60,449.056	+3.13049

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS

Settlement Period	Total Adjustment Energy factor Volume	Cashflow SO BM Cost (£)	Cashflow SO RR Cost (£)	Total SO Cashflow Cost (£)	Balancing Services Contract Cost (£)	Balancing Services Cost Variable (£)
01	+0.02013	+37,603.75	+0.00	+37,449.15	+22,500.543	+13,747.250
02	+0.01952	+35,427.52	+0.00	+35,354.71	+21,818.708	+13,747.250
03	+0.01890	+25,307.74	+0.00	+25,263.72	+21,125.696	+21,292.920
04	+0.01874	+20,362.29	+0.00	+20,226.56	+20,946.854	+21,292.920
05	+0.01857	+13,465.72	+0.00	+13,341.79	+20,756.834	+17,799.700
06	+0.01830	+17,966.25	+0.00	+17,920.97	+20,455.039	+17,799.700
07	+0.01833	+21,679.35	+0.00	+21,590.44	+20,488.572	+23,347.450
08	+0.01815	+14,338.51	+0.00	+14,166.62	+20,287.374	+23,347.450
09	+0.01811	+14,289.79	+0.00	+14,224.47	+20,242.664	+18,241.370
10	+0.01829	+11,995.94	+0.00	+11,805.65	+20,443.861	+18,241.370
11	+0.01829	+18,106.13	+0.00	+17,450.61	+20,443.861	+16,614.280
12	+0.01825	+18,502.26	+0.00	+18,120.98	+20,399.151	+16,614.280
13	+0.01848	+15,747.27	+0.00	+15,475.73	+20,656.236	+18,245.820
14	+0.01851	+10,548.71	+0.00	+7,232.62	+20,689.769	+18,245.820
15	+0.01890	+14,863.41	+0.00	+14,537.86	+21,125.696	+20,496.250
16	+0.01916	+12,366.53	+0.00	+12,256.93	+21,416.314	+20,496.250
17	+0.01904	+17,524.45	+0.00	+17,503.21	+21,282.182	+10,187.250
18	+0.01943	+14,997.92	+0.00	+14,978.01	+21,718.109	+10,187.250
19	+0.01978	+18,161.08	+0.00	+18,039.18	+22,109.326	+5,583.600
20	+0.02011	+22,027.71	+0.00	+21,852.51	+22,478.187	+5,583.600
21	+0.02043	+26,938.30	+0.00	+26,821.20	+22,835.871	-9,046.500
22	+0.02060	+35,914.82	+0.00	+35,716.76	+23,025.891	-5,905.950
23	+0.02061	+35,522.11	+0.00	+35,451.67	+23,037.068	-4,121.400
24	+0.02066	+34,270.79	+0.00	+34,192.23	+23,092.956	-4,121.400
25	+0.02102	+33,349.74	+0.00	+33,214.92	+23,495.351	-3,845.950
26	+0.02099	+27,921.13	+0.00	+27,815.74	+23,461.818	-3,845.950
27	+0.02072	+22,764.68	+0.00	+22,685.13	+23,160.022	+211.850
28	+0.02012	+17,288.62	+0.00	+17,198.04	+22,489.365	-2,928.700
29	+0.02020	+19,441.83	+0.00	+19,357.95	+22,578.786	-2,287.100
30	+0.01971	+15,732.09	+0.00	+15,374.53	+22,031.083	-2,287.100
31	+0.01970	+16,975.16	+0.00	+16,720.75	+22,019.905	-1,987.600
32	+0.02008	+20,922.57	+0.00	+20,309.31	+22,444.655	-1,987.600
33	+0.02091	+24,695.85	+0.00	+24,427.32	+23,372.397	-4,274.500
34	+0.02208	+25,798.56	+0.00	+25,700.02	+24,680.178	-4,274.500
35	+0.02314	+20,884.51	+0.00	+20,700.24	+25,865.005	-3,612.380
36	+0.02383	+23,501.72	+0.00	+23,451.02	+26,636.261	-3,612.380
37	+0.02411	+26,855.29	+0.00	+26,827.99	+26,949.234	-4,460.130
38	+0.02447	+26,733.27	+0.00	+26,551.49	+27,351.628	-4,460.130
39	+0.02466	+24,702.44	+0.00	+24,693.31	+27,564.003	-4,395.850
40	+0.02458	+20,477.47	+0.00	+20,351.63	+27,474.582	-1,256.350
41	+0.02513	+31,092.40	+0.00	+31,023.75	+28,089.351	+497.550
42	+0.02492	+23,013.58	+0.00	+22,995.06	+27,854.621	+497.550

43	+0.02517	+31,981.14	+ .00	+31,954.04	+28,134.061	+1,767.500
44	+0.02452	+23,537.38	+ .00	+23,489.43	+27,407.516	+1,767.500
45	+0.02406	+23,362.09	+ .00	+23,258.05	+26,893.346	-2,661.350
46	+0.02305	+13,499.71	+ .00	+13,194.70	+25,764.407	-2,661.350
47	+0.02226	+19,960.48	+ .00	+19,725.66	+24,881.375	+7,182.700
48	+0.02128	+14,277.06	+ .00	+14,276.59	+23,785.969	+7,182.700

Date: 25/08/2020

Settlement Day:02/08/2020

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Settlement Run Type:SF

NGESO Version Id:01

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

Settlement Period	ESO Incentive Recovery Costs	Black Start Capital Costs	Black Start Testing Costs	Black Start Availability Costs	Black Start Other Costs	System Operator Internal Costs(£)
01	+0.000	+0.000	+0.000	+2,024.208	+0.000	+12,357.956
02	+0.000	+0.000	+0.000	+1,962.869	+0.000	+11,983.472
03	+0.000	+0.000	+0.000	+1,900.523	+0.000	+11,602.849
04	+0.000	+0.000	+0.000	+1,884.434	+0.000	+11,504.624
05	+0.000	+0.000	+0.000	+1,867.340	+0.000	+11,400.260
06	+0.000	+0.000	+0.000	+1,840.189	+0.000	+11,234.505
07	+0.000	+0.000	+0.000	+1,843.206	+0.000	+11,252.922
08	+0.000	+0.000	+0.000	+1,825.106	+0.000	+11,142.419
09	+0.000	+0.000	+0.000	+1,821.083	+0.000	+11,117.863
10	+0.000	+0.000	+0.000	+1,839.184	+0.000	+11,228.366
11	+0.000	+0.000	+0.000	+1,839.184	+0.000	+11,228.366
12	+0.000	+0.000	+0.000	+1,835.161	+0.000	+11,203.810
13	+0.000	+0.000	+0.000	+1,858.289	+0.000	+11,345.008
14	+0.000	+0.000	+0.000	+1,861.306	+0.000	+11,363.426
15	+0.000	+0.000	+0.000	+1,900.523	+0.000	+11,602.849
16	+0.000	+0.000	+0.000	+1,926.668	+0.000	+11,762.465
17	+0.000	+0.000	+0.000	+1,914.601	+0.000	+11,688.797
18	+0.000	+0.000	+0.000	+1,953.818	+0.000	+11,928.220
19	+0.000	+0.000	+0.000	+1,989.013	+0.000	+12,143.088
20	+0.000	+0.000	+0.000	+2,022.197	+0.000	+12,345.677
21	+0.000	+0.000	+0.000	+2,054.375	+0.000	+12,542.128
22	+0.000	+0.000	+0.000	+2,071.470	+0.000	+12,646.492
23	+0.000	+0.000	+0.000	+2,072.475	+0.000	+12,652.631
24	+0.000	+0.000	+0.000	+2,077.503	+0.000	+12,683.326
25	+0.000	+0.000	+0.000	+2,113.704	+0.000	+12,904.333
26	+0.000	+0.000	+0.000	+2,110.687	+0.000	+12,885.916
27	+0.000	+0.000	+0.000	+2,083.537	+0.000	+12,720.161
28	+0.000	+0.000	+0.000	+2,023.203	+0.000	+12,351.816
29	+0.000	+0.000	+0.000	+2,031.247	+0.000	+12,400.929
30	+0.000	+0.000	+0.000	+1,981.974	+0.000	+12,100.114
31	+0.000	+0.000	+0.000	+1,980.969	+0.000	+12,093.975
32	+0.000	+0.000	+0.000	+2,019.180	+0.000	+12,327.260
33	+0.000	+0.000	+0.000	+2,102.642	+0.000	+12,836.803
34	+0.000	+0.000	+0.000	+2,220.294	+0.000	+13,555.075
35	+0.000	+0.000	+0.000	+2,326.884	+0.000	+14,205.817
36	+0.000	+0.000	+0.000	+2,396.268	+0.000	+14,629.413
37	+0.000	+0.000	+0.000	+2,424.424	+0.000	+14,801.307
38	+0.000	+0.000	+0.000	+2,460.625	+0.000	+15,022.314
39	+0.000	+0.000	+0.000	+2,479.730	+0.000	+15,138.956
40	+0.000	+0.000	+0.000	+2,471.686	+0.000	+15,089.843
41	+0.000	+0.000	+0.000	+2,526.992	+0.000	+15,427.492
42	+0.000	+0.000	+0.000	+2,505.875	+0.000	+15,298.572

43	+.000	+.000	+.000	+2,531.014	+.000	+15,452.049
44	+.000	+.000	+.000	+2,465.652	+.000	+15,053.009
45	+.000	+.000	+.000	+2,419.396	+.000	+14,770.612
46	+.000	+.000	+.000	+2,317.834	+.000	+14,150.565
47	+.000	+.000	+.000	+2,238.394	+.000	+13,665.578
48	+.000	+.000	+.000	+2,139.848	+.000	+13,063.949

Date: 25/08/2020

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SAA Run Number:02

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

Settlement Period	System Innovation Costs(£)	Prior Year Cost Recovery	EMR Incentive Revenue	ESO Incentive Recovery t-1	ALoMCP Recovery	Wind forecast Incentive(£)
01	+.000	+.000	+.000	+.000	+.000	+.000
02	+.000	+.000	+.000	+.000	+.000	+.000
03	+.000	+.000	+.000	+.000	+.000	+.000
04	+.000	+.000	+.000	+.000	+.000	+.000
05	+.000	+.000	+.000	+.000	+.000	+.000
06	+.000	+.000	+.000	+.000	+.000	+.000
07	+.000	+.000	+.000	+.000	+.000	+.000
08	+.000	+.000	+.000	+.000	+.000	+.000
09	+.000	+.000	+.000	+.000	+.000	+.000
10	+.000	+.000	+.000	+.000	+.000	+.000
11	+.000	+.000	+.000	+.000	+.000	+.000
12	+.000	+.000	+.000	+.000	+.000	+.000
13	+.000	+.000	+.000	+.000	+.000	+.000
14	+.000	+.000	+.000	+.000	+.000	+.000
15	+.000	+.000	+.000	+.000	+.000	+.000
16	+.000	+.000	+.000	+.000	+.000	+.000
17	+.000	+.000	+.000	+.000	+.000	+.000
18	+.000	+.000	+.000	+.000	+.000	+.000
19	+.000	+.000	+.000	+.000	+.000	+.000
20	+.000	+.000	+.000	+.000	+.000	+.000
21	+.000	+.000	+.000	+.000	+.000	+.000
22	+.000	+.000	+.000	+.000	+.000	+.000
23	+.000	+.000	+.000	+.000	+.000	+.000
24	+.000	+.000	+.000	+.000	+.000	+.000
25	+.000	+.000	+.000	+.000	+.000	+.000
26	+.000	+.000	+.000	+.000	+.000	+.000
27	+.000	+.000	+.000	+.000	+.000	+.000
28	+.000	+.000	+.000	+.000	+.000	+.000
29	+.000	+.000	+.000	+.000	+.000	+.000
30	+.000	+.000	+.000	+.000	+.000	+.000
31	+.000	+.000	+.000	+.000	+.000	+.000
32	+.000	+.000	+.000	+.000	+.000	+.000
33	+.000	+.000	+.000	+.000	+.000	+.000
34	+.000	+.000	+.000	+.000	+.000	+.000
35	+.000	+.000	+.000	+.000	+.000	+.000
36	+.000	+.000	+.000	+.000	+.000	+.000
37	+.000	+.000	+.000	+.000	+.000	+.000
38	+.000	+.000	+.000	+.000	+.000	+.000
39	+.000	+.000	+.000	+.000	+.000	+.000
40	+.000	+.000	+.000	+.000	+.000	+.000
41	+.000	+.000	+.000	+.000	+.000	+.000
42	+.000	+.000	+.000	+.000	+.000	+.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	Provision of Balancing Services to Others(£)	Total Period BSUoS charges(£)
01	+ .000	+88,079.106
02	+ .000	+84,867.009
03	+ .000	+81,185.709
04	+ .000	+75,855.392
05	+ .000	+65,165.924
06	+ .000	+69,250.403
07	+ .000	+78,522.590
08	+ .000	+70,768.969
09	+ .000	+65,647.450
10	+ .000	+63,558.431
11	+ .000	+67,576.301
12	+ .000	+68,173.382
13	+ .000	+67,581.084
14	+ .000	+59,392.940
15	+ .000	+69,663.179
16	+ .000	+67,858.627
17	+ .000	+62,576.040
18	+ .000	+60,765.408
19	+ .000	+59,864.207
20	+ .000	+64,282.172
21	+ .000	+55,207.074
22	+ .000	+67,554.663
23	+ .000	+69,092.445
24	+ .000	+67,924.616
25	+ .000	+67,882.357
26	+ .000	+62,428.211
27	+ .000	+60,860.700
28	+ .000	+51,133.724
29	+ .000	+54,081.812
30	+ .000	+49,200.602
31	+ .000	+50,827.999
32	+ .000	+55,112.805
33	+ .000	+58,464.663
34	+ .000	+61,881.067
35	+ .000	+59,485.566
36	+ .000	+63,500.582
37	+ .000	+66,542.825
38	+ .000	+66,925.927
39	+ .000	+65,480.149
40	+ .000	+64,131.391
41	+ .000	+77,565.136
42	+ .000	+69,151.678

43	+ .000	+79,838.665
44	+ .000	+70,183.108
45	+ .000	+64,680.054
46	+ .000	+52,766.156
47	+ .000	+67,693.707
48	+ .000	+60,449.056