

Date: 01/09/2020

Settlement Day:06/08/2020

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: 128

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,268,903.060	+352,743,496.430
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,254,944.650	+350,159,600.750
Balancing Services Contract Cost	+1,468,527.250	+153,563,625.895
Balancing Services Cost Variable	+411,572.860	+67,594,398.280
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	+106,216.150	+19,606,286.846
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+78,559,870.820
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	+78,559,870.820
Total External Costs	+3,241,260.910	+591,337,731.811
Total Adjusted Energy Volume (MWh)	+1,147,480.853	

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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	+20,033.392	+85,547.533	+4.27025
02	+19,341.137	+79,610.092	+4.11610
03	+19,063.355	+76,045.149	+3.98907
04	+18,906.513	+81,938.825	+4.33389
05	+18,767.006	+83,920.280	+4.47169
06	+18,516.737	+81,798.234	+4.41753
07	+18,541.328	+84,317.757	+4.54756
08	+18,470.275	+85,729.798	+4.64150
09	+18,347.463	+78,343.096	+4.26997
10	+18,407.152	+67,149.649	+3.64802
11	+18,228.422	+79,409.721	+4.35637
12	+18,666.738	+77,856.318	+4.17086
13	+20,447.568	+89,046.547	+4.35487
14	+21,855.855	+92,608.407	+4.23724
15	+23,981.673	+67,462.811	+2.81310
16	+24,737.705	+79,918.631	+3.23064
17	+25,571.649	+69,151.606	+2.70423
18	+26,011.022	+81,475.433	+3.13234
19	+26,331.071	+81,923.495	+3.11129
20	+26,236.499	+80,122.867	+3.05387
21	+26,056.427	+85,001.839	+3.26222
22	+25,757.167	+78,916.050	+3.06385
23	+25,860.059	+85,014.449	+3.28748
24	+25,778.350	+77,600.753	+3.01031
25	+25,784.405	+69,353.643	+2.68975
26	+25,596.800	+63,848.039	+2.49438
27	+25,526.138	+60,460.610	+2.36858
28	+25,266.208	+54,239.140	+2.14671
29	+25,551.787	+52,431.273	+2.05196
30	+25,778.342	+51,196.613	+1.98603
31	+25,904.314	+53,202.318	+2.05380
32	+26,076.618	+64,884.642	+2.48823
33	+26,165.669	+68,528.338	+2.61902
34	+26,329.077	+72,483.045	+2.75297
35	+26,695.963	+76,912.547	+2.88106
36	+27,041.438	+80,694.249	+2.98410
37	+27,396.616	+101,069.301	+3.68912
38	+27,478.688	+104,068.116	+3.78723
39	+27,627.381	+106,915.101	+3.86990
40	+27,250.618	+118,612.726	+4.35266
41	+26,872.278	+110,682.151	+4.11882
42	+26,905.467	+96,972.641	+3.60420

43	+27,018.446	+101,356.946	+3.75140
44	+26,534.040	+92,208.626	+3.47511
45	+25,832.465	+88,521.009	+3.42673
46	+24,684.914	+76,124.778	+3.08386
47	+22,760.224	+79,571.315	+3.49607
48	+21,488.394	+81,074.989	+3.77297

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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	+0.01746	+37,535.07	+0.00	+37,282.19	+25,640.486	+10,051.500
02	+0.01686	+33,100.95	+0.00	+32,657.94	+24,759.369	+10,051.500
03	+0.01661	+31,484.61	+0.00	+31,101.21	+24,392.238	+8,590.450
04	+0.01648	+37,616.56	+0.00	+37,279.41	+24,201.329	+8,590.450
05	+0.01635	+42,981.58	+0.00	+42,774.84	+24,010.421	+5,361.000
06	+0.01614	+41,270.48	+0.00	+41,112.41	+23,702.030	+5,361.000
07	+0.01616	+44,446.83	+0.00	+44,320.59	+23,731.400	+4,628.570
08	+0.01610	+45,931.59	+0.00	+45,863.95	+23,643.289	+4,628.570
09	+0.01599	+33,443.71	+0.00	+33,295.07	+23,481.751	+10,051.500
10	+0.01604	+22,079.30	+0.00	+21,992.19	+23,555.177	+10,051.500
11	+0.01589	+627.66	+0.00	+541.92	+23,334.898	+44,090.140
12	+0.01627	-1,784.76	+0.00	-1,843.17	+23,892.938	+44,090.140
13	+0.01782	-1,995.23	+0.00	-2,032.43	+26,169.156	+52,077.220
14	+0.01905	-2,825.15	+0.00	-4,780.14	+27,975.444	+55,694.750
15	+0.02090	+16,348.74	+0.00	+15,775.98	+30,692.220	+5,944.030
16	+0.02156	+26,849.41	+0.00	+26,787.29	+31,661.448	+5,944.030
17	+0.02229	+16,839.58	+0.00	+16,749.05	+32,733.472	+3,617.530
18	+0.02267	+28,288.78	+0.00	+28,241.19	+33,291.513	+3,617.530
19	+0.02295	+28,163.70	+0.00	+28,076.43	+33,702.700	+3,617.530
20	+0.02286	+26,611.91	+0.00	+26,472.78	+33,570.533	+3,617.530
21	+0.02271	+31,805.64	+0.00	+31,680.05	+33,350.254	+3,617.530
22	+0.02245	+26,337.91	+0.00	+26,163.31	+32,968.437	+3,617.530
23	+0.02254	+33,299.36	+0.00	+32,064.73	+33,100.604	+3,617.530
24	+0.02247	+25,402.58	+0.00	+24,804.24	+32,997.807	+3,617.530
25	+0.02247	+16,707.27	+0.00	+16,557.13	+32,997.807	+3,617.530
26	+0.02231	+11,518.40	+0.00	+11,401.71	+32,762.843	+3,617.530
27	+0.02225	+8,176.32	+0.00	+8,145.60	+32,674.731	+3,617.530
28	+0.02202	+2,465.63	+0.00	+2,427.52	+32,336.970	+3,617.530
29	+0.02227	+3,737.53	+0.00	+3,690.02	+32,704.102	+0.000
30	+0.02247	+2,032.38	+0.00	+2,017.63	+32,997.807	+0.000
31	+0.02257	+3,846.30	+0.00	+3,804.47	+33,144.660	+0.000
32	+0.02273	+15,320.58	+0.00	+15,136.61	+33,379.624	+0.000
33	+0.02280	+15,216.90	+0.00	+15,043.88	+33,482.421	+3,583.220
34	+0.02295	+19,166.94	+0.00	+18,670.29	+33,702.700	+3,583.220
35	+0.02326	+23,104.20	+0.00	+22,421.31	+34,157.944	+3,583.220
36	+0.02357	+25,899.09	+0.00	+25,524.53	+34,613.187	+3,583.220
37	+0.02388	+38,540.08	+0.00	+38,397.72	+35,068.431	+10,406.600
38	+0.02395	+42,742.22	+0.00	+41,243.33	+35,171.228	+10,406.600
39	+0.02408	+45,581.78	+0.00	+44,955.53	+35,362.136	+9,256.860
40	+0.02375	+54,010.53	+0.00	+53,788.34	+34,877.522	+12,843.930
41	+0.02342	+55,946.80	+0.00	+55,836.88	+34,392.908	+3,587.070
42	+0.02345	+42,219.91	+0.00	+42,061.71	+34,436.964	+3,587.070

43	+0.02355	+46,323.42	+ .00	+46,227.15	+34,583.817	+3,587.070
44	+0.02312	+38,204.65	+ .00	+38,019.95	+33,952.350	+3,587.070
45	+0.02251	+39,625.67	+ .00	+39,254.48	+33,056.548	+ .000
46	+0.02151	+29,227.48	+ .00	+29,046.90	+31,588.021	+ .000
47	+0.01983	+30,964.74	+ .00	+30,489.87	+29,120.895	+5,680.500
48	+0.01873	+34,463.43	+ .00	+34,401.06	+27,505.515	+5,680.500

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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	+1,854.534	+0.000	+10,718.823
02	+0.000	+0.000	+0.000	+1,790.804	+0.000	+10,350.478
03	+0.000	+0.000	+0.000	+1,764.250	+0.000	+10,197.002
04	+0.000	+0.000	+0.000	+1,750.442	+0.000	+10,117.194
05	+0.000	+0.000	+0.000	+1,736.634	+0.000	+10,037.386
06	+0.000	+0.000	+0.000	+1,714.329	+0.000	+9,908.465
07	+0.000	+0.000	+0.000	+1,716.453	+0.000	+9,920.743
08	+0.000	+0.000	+0.000	+1,710.080	+0.000	+9,883.909
09	+0.000	+0.000	+0.000	+1,698.396	+0.000	+9,816.379
10	+0.000	+0.000	+0.000	+1,703.707	+0.000	+9,847.074
11	+0.000	+0.000	+0.000	+1,687.775	+0.000	+9,754.988
12	+0.000	+0.000	+0.000	+1,728.137	+0.000	+9,988.273
13	+0.000	+0.000	+0.000	+1,892.772	+0.000	+10,939.830
14	+0.000	+0.000	+0.000	+2,023.418	+0.000	+11,694.936
15	+0.000	+0.000	+0.000	+2,219.918	+0.000	+12,830.664
16	+0.000	+0.000	+0.000	+2,290.020	+0.000	+13,235.843
17	+0.000	+0.000	+0.000	+2,367.558	+0.000	+13,683.996
18	+0.000	+0.000	+0.000	+2,407.920	+0.000	+13,917.280
19	+0.000	+0.000	+0.000	+2,437.661	+0.000	+14,089.174
20	+0.000	+0.000	+0.000	+2,428.101	+0.000	+14,033.923
21	+0.000	+0.000	+0.000	+2,412.169	+0.000	+13,941.837
22	+0.000	+0.000	+0.000	+2,384.553	+0.000	+13,782.221
23	+0.000	+0.000	+0.000	+2,394.112	+0.000	+13,837.472
24	+0.000	+0.000	+0.000	+2,386.677	+0.000	+13,794.499
25	+0.000	+0.000	+0.000	+2,386.677	+0.000	+13,794.499
26	+0.000	+0.000	+0.000	+2,369.682	+0.000	+13,696.274
27	+0.000	+0.000	+0.000	+2,363.309	+0.000	+13,659.439
28	+0.000	+0.000	+0.000	+2,338.880	+0.000	+13,518.241
29	+0.000	+0.000	+0.000	+2,365.434	+0.000	+13,671.717
30	+0.000	+0.000	+0.000	+2,386.677	+0.000	+13,794.499
31	+0.000	+0.000	+0.000	+2,397.299	+0.000	+13,855.890
32	+0.000	+0.000	+0.000	+2,414.293	+0.000	+13,954.115
33	+0.000	+0.000	+0.000	+2,421.728	+0.000	+13,997.088
34	+0.000	+0.000	+0.000	+2,437.661	+0.000	+14,089.174
35	+0.000	+0.000	+0.000	+2,470.588	+0.000	+14,279.486
36	+0.000	+0.000	+0.000	+2,503.515	+0.000	+14,469.797
37	+0.000	+0.000	+0.000	+2,536.442	+0.000	+14,660.108
38	+0.000	+0.000	+0.000	+2,543.877	+0.000	+14,703.082
39	+0.000	+0.000	+0.000	+2,557.685	+0.000	+14,782.890
40	+0.000	+0.000	+0.000	+2,522.634	+0.000	+14,580.300
41	+0.000	+0.000	+0.000	+2,487.582	+0.000	+14,377.711
42	+0.000	+0.000	+0.000	+2,490.769	+0.000	+14,396.128

43	+.000	+.000	+.000	+2,501.390	+.000	+14,457.519
44	+.000	+.000	+.000	+2,455.717	+.000	+14,193.539
45	+.000	+.000	+.000	+2,390.926	+.000	+13,819.055
46	+.000	+.000	+.000	+2,284.709	+.000	+13,205.148
47	+.000	+.000	+.000	+2,106.266	+.000	+12,173.783
48	+.000	+.000	+.000	+1,989.428	+.000	+11,498.485

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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	+85,547.533
02	+ .000	+79,610.092
03	+ .000	+76,045.149
04	+ .000	+81,938.825
05	+ .000	+83,920.280
06	+ .000	+81,798.234
07	+ .000	+84,317.757
08	+ .000	+85,729.798
09	+ .000	+78,343.096
10	+ .000	+67,149.649
11	+ .000	+79,409.721
12	+ .000	+77,856.318
13	+ .000	+89,046.547
14	+ .000	+92,608.407
15	+ .000	+67,462.811
16	+ .000	+79,918.631
17	+ .000	+69,151.606
18	+ .000	+81,475.433
19	+ .000	+81,923.495
20	+ .000	+80,122.867
21	+ .000	+85,001.839
22	+ .000	+78,916.050
23	+ .000	+85,014.449
24	+ .000	+77,600.753
25	+ .000	+69,353.643
26	+ .000	+63,848.039
27	+ .000	+60,460.610
28	+ .000	+54,239.140
29	+ .000	+52,431.273
30	+ .000	+51,196.613
31	+ .000	+53,202.318
32	+ .000	+64,884.642
33	+ .000	+68,528.338
34	+ .000	+72,483.045
35	+ .000	+76,912.547
36	+ .000	+80,694.249
37	+ .000	+101,069.301
38	+ .000	+104,068.116
39	+ .000	+106,915.101
40	+ .000	+118,612.726
41	+ .000	+110,682.151
42	+ .000	+96,972.641

43	+.000	+101,356.946
44	+.000	+92,208.626
45	+.000	+88,521.009
46	+.000	+76,124.778
47	+.000	+79,571.315
48	+.000	+81,074.989