

Date: 02/09/2020

Settlement Day:08/08/2020

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: 130

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,615,032.600	+355,225,927.370
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,602,972.760	+352,619,149.290
Balancing Services Contract Cost	+1,347,117.150	+156,179,913.755
Balancing Services Cost Variable	+208,508.250	+68,161,906.770
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	+19,818,719.146
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+79,787,685.580
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	+79,787,685.580
Total External Costs	+3,264,814.310	+597,193,509.001
Total Adjusted Energy Volume (MWh)	+965,712.245	

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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	+19,444.580	+82,093.245	+4.22191
02	+18,792.403	+77,557.124	+4.12705
03	+18,535.243	+74,379.509	+4.01287
04	+18,179.267	+71,190.340	+3.91602
05	+17,931.269	+75,147.399	+4.19086
06	+17,447.579	+68,961.889	+3.95252
07	+17,578.762	+81,504.070	+4.63651
08	+17,385.929	+83,930.512	+4.82750
09	+17,426.575	+90,863.804	+5.21409
10	+17,295.351	+83,659.551	+4.83711
11	+17,284.771	+92,938.298	+5.37689
12	+17,147.418	+88,592.894	+5.16654
13	+17,708.284	+94,204.364	+5.31979
14	+18,193.850	+95,404.084	+5.24375
15	+19,032.020	+80,217.584	+4.21487
16	+19,859.905	+93,753.211	+4.72073
17	+20,557.463	+91,020.804	+4.42763
18	+20,992.973	+87,055.202	+4.14687
19	+21,117.960	+83,916.854	+3.97372
20	+20,846.123	+76,262.636	+3.65836
21	+20,836.100	+75,408.894	+3.61915
22	+20,573.764	+70,255.156	+3.41479
23	+20,252.302	+64,351.127	+3.17747
24	+20,212.048	+69,235.477	+3.42546
25	+20,291.759	+77,112.967	+3.80021
26	+20,155.037	+74,284.063	+3.68563
27	+19,802.535	+68,111.356	+3.43953
28	+19,403.165	+65,894.575	+3.39607
29	+19,248.880	+61,441.767	+3.19197
30	+19,106.003	+65,856.771	+3.44692
31	+19,393.765	+72,550.083	+3.74090
32	+19,745.080	+72,758.312	+3.68488
33	+20,394.709	+81,063.583	+3.97474
34	+20,851.421	+85,654.306	+4.10784
35	+21,537.290	+89,766.697	+4.16797
36	+22,348.372	+90,081.859	+4.03080
37	+22,708.318	+84,245.008	+3.70987
38	+23,104.230	+86,273.907	+3.73412
39	+23,226.940	+76,772.598	+3.30533
40	+23,187.126	+79,553.439	+3.43093
41	+23,240.736	+86,893.353	+3.73884
42	+23,266.619	+84,872.408	+3.64782

43	+23,597.282	+82,521.092	+3.49706
44	+23,283.362	+84,033.233	+3.60915
45	+22,625.073	+79,949.169	+3.53365
46	+21,394.061	+83,365.981	+3.89669
47	+20,097.159	+93,628.649	+4.65880
48	+19,071.384	+100,132.483	+5.25040

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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	+35,540.85	+0.00	+35,362.79	+27,117.468	+5,116.900
02	+0.01946	+32,320.53	+0.00	+32,211.72	+26,214.900	+5,116.900
03	+0.01919	+31,807.84	+0.00	+31,627.06	+25,851.178	+3,082.100
04	+0.01882	+29,582.91	+0.00	+29,202.77	+25,352.745	+3,082.100
05	+0.01857	+32,571.44	+0.00	+32,393.49	+25,015.965	+4,365.250
06	+0.01807	+28,065.84	+0.00	+27,241.60	+24,342.407	+4,365.250
07	+0.01820	+38,903.33	+0.00	+38,775.92	+24,517.532	+5,104.370
08	+0.01800	+41,766.84	+0.00	+41,615.81	+24,248.109	+5,104.370
09	+0.01805	+46,896.76	+0.00	+46,741.61	+24,315.465	+6,808.500
10	+0.01791	+39,966.98	+0.00	+39,826.77	+24,126.868	+6,808.500
11	+0.01790	+31,015.04	+0.00	+30,842.59	+24,113.397	+25,092.100
12	+0.01776	+26,995.88	+0.00	+26,786.60	+23,924.801	+25,092.100
13	+0.01834	+24,273.41	+0.00	+23,932.47	+24,706.129	+32,358.700
14	+0.01884	+21,390.39	+0.00	+20,433.15	+25,379.687	+36,024.120
15	+0.01971	+25,410.61	+0.00	+25,366.47	+26,551.679	+14,105.800
16	+0.02057	+37,363.10	+0.00	+37,124.27	+27,710.200	+14,105.800
17	+0.02129	+44,665.42	+0.00	+44,322.08	+28,680.124	+2,687.170
18	+0.02174	+40,068.17	+0.00	+39,426.22	+29,286.327	+2,687.170
19	+0.02187	+36,923.08	+0.00	+36,521.98	+29,461.452	+2,184.320
20	+0.02159	+29,660.78	+0.00	+29,446.59	+29,084.259	+2,184.320
21	+0.02158	+28,629.71	+0.00	+28,453.77	+29,070.788	+2,344.070
22	+0.02130	+24,187.15	+0.00	+23,878.86	+28,693.595	+2,344.070
23	+0.02097	+18,704.64	+0.00	+18,667.17	+28,249.047	+2,333.920
24	+0.02093	+23,702.03	+0.00	+23,634.21	+28,195.162	+2,333.920
25	+0.02101	+31,187.02	+0.00	+31,001.22	+28,302.931	+2,679.020
26	+0.02087	+28,746.82	+0.00	+28,461.73	+28,114.335	+2,679.020
27	+0.02051	+24,806.36	+0.00	+24,680.83	+27,629.373	+1,031.420
28	+0.02009	+23,498.28	+0.00	+23,332.29	+27,063.584	+1,031.420
29	+0.01993	+23,235.91	+0.00	+23,198.66	+26,848.045	-2,957.000
30	+0.01978	+28,058.23	+0.00	+27,923.75	+26,645.977	-2,957.000
31	+0.02008	+34,307.71	+0.00	+34,150.64	+27,050.112	-3,110.750
32	+0.02045	+33,788.02	+0.00	+33,593.99	+27,548.546	-3,110.750
33	+0.02112	+35,047.10	+0.00	+34,526.89	+28,451.114	+2,876.570
34	+0.02159	+38,979.45	+0.00	+38,146.01	+29,084.259	+2,876.570
35	+0.02230	+43,479.41	+0.00	+43,092.46	+30,040.712	+574.770
36	+0.02314	+41,900.11	+0.00	+41,671.14	+31,172.291	+574.770
37	+0.02351	+39,340.77	+0.00	+39,004.63	+31,670.724	-3,360.450
38	+0.02392	+40,383.13	+0.00	+40,185.96	+32,223.042	-3,360.450
39	+0.02405	+30,751.94	+0.00	+30,403.71	+32,398.167	-3,348.250
40	+0.02401	+29,838.32	+0.00	+29,602.87	+32,344.283	+316.120
41	+0.02407	+35,057.21	+0.00	+34,810.25	+32,425.110	+2,324.620
42	+0.02409	+33,114.68	+0.00	+32,747.96	+32,452.052	+2,324.620

43	+0.02444	+34,721.82	+ .00	+34,541.11	+32,923.543	-2,543.380
44	+0.02411	+36,933.57	+ .00	+36,735.44	+32,478.994	-2,543.380
45	+0.02343	+37,160.74	+ .00	+37,122.22	+31,562.955	-5,608.500
46	+0.02215	+43,221.45	+ .00	+43,185.10	+29,838.645	-5,608.500
47	+0.02081	+44,184.98	+ .00	+44,161.41	+28,033.508	+6,447.960
48	+0.01975	+52,876.84	+ .00	+52,856.52	+26,605.564	+6,447.960

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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	+2,138.131	+0.000	+12,357.956
02	+0.000	+0.000	+0.000	+2,066.966	+0.000	+11,946.638
03	+0.000	+0.000	+0.000	+2,038.288	+0.000	+11,780.883
04	+0.000	+0.000	+0.000	+1,998.988	+0.000	+11,553.737
05	+0.000	+0.000	+0.000	+1,972.434	+0.000	+11,400.260
06	+0.000	+0.000	+0.000	+1,919.326	+0.000	+11,093.306
07	+0.000	+0.000	+0.000	+1,933.134	+0.000	+11,173.114
08	+0.000	+0.000	+0.000	+1,911.891	+0.000	+11,050.333
09	+0.000	+0.000	+0.000	+1,917.202	+0.000	+11,081.028
10	+0.000	+0.000	+0.000	+1,902.331	+0.000	+10,995.081
11	+0.000	+0.000	+0.000	+1,901.269	+0.000	+10,988.942
12	+0.000	+0.000	+0.000	+1,886.399	+0.000	+10,902.995
13	+0.000	+0.000	+0.000	+1,948.004	+0.000	+11,259.061
14	+0.000	+0.000	+0.000	+2,001.112	+0.000	+11,566.015
15	+0.000	+0.000	+0.000	+2,093.520	+0.000	+12,100.114
16	+0.000	+0.000	+0.000	+2,184.866	+0.000	+12,628.075
17	+0.000	+0.000	+0.000	+2,261.342	+0.000	+13,070.088
18	+0.000	+0.000	+0.000	+2,309.139	+0.000	+13,346.346
19	+0.000	+0.000	+0.000	+2,322.947	+0.000	+13,426.154
20	+0.000	+0.000	+0.000	+2,293.207	+0.000	+13,254.260
21	+0.000	+0.000	+0.000	+2,292.145	+0.000	+13,248.121
22	+0.000	+0.000	+0.000	+2,262.404	+0.000	+13,076.227
23	+0.000	+0.000	+0.000	+2,227.353	+0.000	+12,873.638
24	+0.000	+0.000	+0.000	+2,223.104	+0.000	+12,849.081
25	+0.000	+0.000	+0.000	+2,231.601	+0.000	+12,898.194
26	+0.000	+0.000	+0.000	+2,216.731	+0.000	+12,812.247
27	+0.000	+0.000	+0.000	+2,178.493	+0.000	+12,591.240
28	+0.000	+0.000	+0.000	+2,133.882	+0.000	+12,333.399
29	+0.000	+0.000	+0.000	+2,116.888	+0.000	+12,235.174
30	+0.000	+0.000	+0.000	+2,100.955	+0.000	+12,143.088
31	+0.000	+0.000	+0.000	+2,132.820	+0.000	+12,327.260
32	+0.000	+0.000	+0.000	+2,172.120	+0.000	+12,554.406
33	+0.000	+0.000	+0.000	+2,243.285	+0.000	+12,965.724
34	+0.000	+0.000	+0.000	+2,293.207	+0.000	+13,254.260
35	+0.000	+0.000	+0.000	+2,368.620	+0.000	+13,690.135
36	+0.000	+0.000	+0.000	+2,457.842	+0.000	+14,205.817
37	+0.000	+0.000	+0.000	+2,497.142	+0.000	+14,432.963
38	+0.000	+0.000	+0.000	+2,540.690	+0.000	+14,684.665
39	+0.000	+0.000	+0.000	+2,554.498	+0.000	+14,764.472
40	+0.000	+0.000	+0.000	+2,550.250	+0.000	+14,739.916
41	+0.000	+0.000	+0.000	+2,556.623	+0.000	+14,776.751
42	+0.000	+0.000	+0.000	+2,558.747	+0.000	+14,789.029

43	+.000	+.000	+.000	+2,595.923	+.000	+15,003.896
44	+.000	+.000	+.000	+2,560.871	+.000	+14,801.307
45	+.000	+.000	+.000	+2,488.644	+.000	+14,383.850
46	+.000	+.000	+.000	+2,352.688	+.000	+13,598.048
47	+.000	+.000	+.000	+2,210.358	+.000	+12,775.413
48	+.000	+.000	+.000	+2,097.769	+.000	+12,124.671

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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	+82,093.245
02	+ .000	+77,557.124
03	+ .000	+74,379.509
04	+ .000	+71,190.340
05	+ .000	+75,147.399
06	+ .000	+68,961.889
07	+ .000	+81,504.070
08	+ .000	+83,930.512
09	+ .000	+90,863.804
10	+ .000	+83,659.551
11	+ .000	+92,938.298
12	+ .000	+88,592.894
13	+ .000	+94,204.364
14	+ .000	+95,404.084
15	+ .000	+80,217.584
16	+ .000	+93,753.211
17	+ .000	+91,020.804
18	+ .000	+87,055.202
19	+ .000	+83,916.854
20	+ .000	+76,262.636
21	+ .000	+75,408.894
22	+ .000	+70,255.156
23	+ .000	+64,351.127
24	+ .000	+69,235.477
25	+ .000	+77,112.967
26	+ .000	+74,284.063
27	+ .000	+68,111.356
28	+ .000	+65,894.575
29	+ .000	+61,441.767
30	+ .000	+65,856.771
31	+ .000	+72,550.083
32	+ .000	+72,758.312
33	+ .000	+81,063.583
34	+ .000	+85,654.306
35	+ .000	+89,766.697
36	+ .000	+90,081.859
37	+ .000	+84,245.008
38	+ .000	+86,273.907
39	+ .000	+76,772.598
40	+ .000	+79,553.439
41	+ .000	+86,893.353
42	+ .000	+84,872.408

43	+.000	+82,521.092
44	+.000	+84,033.233
45	+.000	+79,949.169
46	+.000	+83,365.981
47	+.000	+93,628.649
48	+.000	+100,132.483