

Date: 29/09/2021

Settlement Day:09/08/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 131

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,397,352.070	+358,916,679.100
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,391,722.300	+356,307,659.950
Balancing Services Contract Cost	+1,302,765.623	+164,836,628.856
Balancing Services Cost Variable	+128,096.220	+68,238,364.339
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+20,584.060
Black Start Availability Costs	+110,668.930	+15,368,203.340
Black Start Other Costs	+0.000	+285,323.100
System Operator Internal Costs	+613,907.380	+80,421,866.780
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+361,967.410
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	+80,421,866.780
Total External Costs	+3,936,016.183	+605,418,731.055
Total Adjusted Energy Volume (MWh)	+926,494.763	

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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	+18,313.724	+101,995.017	+5.56932
02	+17,610.343	+89,729.517	+5.09527
03	+17,253.076	+87,542.096	+5.07400
04	+17,068.722	+85,016.985	+4.98086
05	+16,938.187	+95,403.130	+5.63243
06	+16,699.766	+93,800.573	+5.61688
07	+16,650.305	+91,899.248	+5.51937
08	+16,486.237	+91,929.589	+5.57614
09	+16,283.184	+89,710.227	+5.50938
10	+16,589.327	+90,403.731	+5.44951
11	+16,762.987	+92,476.485	+5.51671
12	+16,668.115	+87,736.385	+5.26373
13	+16,842.877	+84,940.980	+5.04314
14	+17,094.551	+85,857.258	+5.02249
15	+17,376.108	+96,967.565	+5.58051
16	+17,672.659	+107,498.528	+6.08276
17	+18,052.376	+95,950.001	+5.31509
18	+18,531.461	+107,273.066	+5.78870
19	+18,885.364	+107,658.246	+5.70062
20	+18,985.174	+109,237.977	+5.75386
21	+19,094.140	+102,814.525	+5.38461
22	+19,140.786	+100,080.410	+5.22865
23	+19,290.295	+91,765.377	+4.75707
24	+18,971.858	+83,325.571	+4.39206
25	+18,977.745	+86,932.386	+4.58075
26	+18,843.164	+79,250.892	+4.20582
27	+18,679.492	+77,092.058	+4.12710
28	+18,204.932	+74,197.714	+4.07569
29	+18,049.141	+74,545.861	+4.13016
30	+18,409.241	+75,188.882	+4.08430
31	+18,710.484	+71,499.921	+3.82138
32	+18,990.157	+72,656.403	+3.82600
33	+19,536.270	+83,344.620	+4.26615
34	+20,351.562	+85,846.713	+4.21819
35	+21,345.986	+84,457.140	+3.95658
36	+22,086.709	+99,247.234	+4.49353
37	+22,797.910	+104,681.065	+4.59170
38	+23,138.108	+110,120.603	+4.75927
39	+23,357.829	+116,583.498	+4.99120
40	+23,219.653	+119,180.832	+5.13276
41	+23,408.537	+115,547.544	+4.93613
42	+23,318.244	+108,988.854	+4.67397

43	+24,038.809	+117,853.446	+4.90263
44	+23,440.818	+109,351.918	+4.66502
45	+22,756.337	+103,139.385	+4.53234
46	+21,590.561	+102,577.313	+4.75103
47	+20,574.146	+112,190.698	+5.45299
48	+19,407.306	+94,415.796	+4.86496

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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	+0.01977	+50,428.61	+0.00	+50,307.22	+25,755.676	+11,552.620
02	+0.01901	+39,702.06	+0.00	+39,584.60	+24,765.574	+11,552.620
03	+0.01862	+36,567.66	+0.00	+36,457.16	+24,257.496	+13,284.380
04	+0.01842	+34,527.90	+0.00	+34,338.07	+23,996.943	+13,284.380
05	+0.01828	+43,553.25	+0.00	+43,425.25	+23,814.556	+14,867.560
06	+0.01802	+42,411.56	+0.00	+42,350.52	+23,475.837	+14,867.560
07	+0.01797	+40,211.47	+0.00	+40,180.50	+23,410.698	+15,237.760
08	+0.01779	+40,590.47	+0.00	+40,576.26	+23,176.200	+15,237.760
09	+0.01758	+35,608.05	+0.00	+35,592.61	+22,902.620	+18,428.370
10	+0.01791	+35,635.63	+0.00	+35,616.18	+23,332.532	+18,428.370
11	+0.01809	+36,924.64	+0.00	+36,885.80	+23,567.030	+18,866.085
12	+0.01799	+32,556.38	+0.00	+32,348.71	+23,436.754	+18,866.085
13	+0.01818	+32,250.94	+0.00	+32,218.93	+23,684.279	+15,814.740
14	+0.01845	+32,921.31	+0.00	+32,587.08	+24,036.026	+15,814.740
15	+0.01875	+43,523.94	+0.00	+43,376.58	+24,426.855	+15,526.515
16	+0.01907	+53,430.02	+0.00	+53,257.91	+24,843.740	+15,526.515
17	+0.01948	+67,095.14	+0.00	+66,900.55	+25,377.874	-10,496.995
18	+0.02000	+77,219.81	+0.00	+77,167.96	+26,055.312	-10,496.995
19	+0.02038	+74,354.64	+0.00	+74,288.21	+26,550.363	-8,003.505
20	+0.02049	+75,704.59	+0.00	+75,644.63	+26,693.668	-8,003.505
21	+0.02061	+66,964.44	+0.00	+66,929.01	+26,849.999	-5,954.950
22	+0.02066	+60,973.13	+0.00	+60,950.51	+26,915.138	-2,812.070
23	+0.02082	+49,494.69	+0.00	+49,465.11	+27,123.580	+33.480
24	+0.02048	+41,749.19	+0.00	+41,715.54	+26,680.640	+33.480
25	+0.02048	+44,622.89	+0.00	+44,600.78	+26,680.640	+755.055
26	+0.02034	+37,208.74	+0.00	+37,203.50	+26,498.253	+755.055
27	+0.02016	+37,190.31	+0.00	+37,092.51	+26,263.755	-927.370
28	+0.01965	+38,480.33	+0.00	+38,376.40	+25,599.344	-4,070.250
29	+0.01948	+41,195.97	+0.00	+40,992.41	+25,377.874	-5,992.995
30	+0.01987	+41,037.64	+0.00	+40,843.69	+25,885.953	-5,992.995
31	+0.02019	+37,011.25	+0.00	+36,848.07	+26,302.838	-6,335.970
32	+0.02050	+37,784.24	+0.00	+37,375.22	+26,706.695	-6,335.970
33	+0.02109	+47,124.78	+0.00	+46,929.93	+27,475.327	-6,400.225
34	+0.02197	+47,819.29	+0.00	+47,645.53	+28,621.761	-6,400.225
35	+0.02304	+42,825.23	+0.00	+42,665.32	+30,015.720	-4,981.800
36	+0.02384	+56,106.98	+0.00	+55,831.33	+31,057.932	-4,981.800
37	+0.02461	+60,950.20	+0.00	+60,849.38	+32,061.062	-6,129.200
38	+0.02497	+65,777.84	+0.00	+65,558.08	+32,530.058	-6,129.200
39	+0.02521	+71,828.11	+0.00	+71,741.65	+32,842.721	-6,337.100
40	+0.02506	+71,619.42	+0.00	+71,501.67	+32,647.307	-3,195.270
41	+0.02527	+64,856.88	+0.00	+64,759.91	+32,920.887	-513.120
42	+0.02517	+58,529.84	+0.00	+58,404.23	+32,790.611	-513.120

43	+0.02595	+68,374.69	+ .00	+68,205.21	+33,806.768	-3,032.990
44	+0.02530	+61,158.90	+ .00	+61,023.25	+32,959.970	-3,032.990
45	+0.02456	+55,917.60	+ .00	+55,795.33	+31,995.924	-2,515.325
46	+0.02330	+57,957.58	+ .00	+57,791.19	+30,354.439	-2,515.325
47	+0.02221	+61,370.51	+ .00	+61,369.89	+28,934.424	+5,732.175
48	+0.02095	+46,203.33	+ .00	+46,152.92	+27,292.940	+5,732.175

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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	+2,187.925	+0.000	+12,136.949
02	+0.000	+0.000	+0.000	+2,103.816	+0.000	+11,670.379
03	+0.000	+0.000	+0.000	+2,060.655	+0.000	+11,430.955
04	+0.000	+0.000	+0.000	+2,038.522	+0.000	+11,308.174
05	+0.000	+0.000	+0.000	+2,023.028	+0.000	+11,222.227
06	+0.000	+0.000	+0.000	+1,994.254	+0.000	+11,062.611
07	+0.000	+0.000	+0.000	+1,988.721	+0.000	+11,031.916
08	+0.000	+0.000	+0.000	+1,968.800	+0.000	+10,921.412
09	+0.000	+0.000	+0.000	+1,945.560	+0.000	+10,792.492
10	+0.000	+0.000	+0.000	+1,982.081	+0.000	+10,995.081
11	+0.000	+0.000	+0.000	+2,002.001	+0.000	+11,105.585
12	+0.000	+0.000	+0.000	+1,990.934	+0.000	+11,044.194
13	+0.000	+0.000	+0.000	+2,011.961	+0.000	+11,160.836
14	+0.000	+0.000	+0.000	+2,041.842	+0.000	+11,326.591
15	+0.000	+0.000	+0.000	+2,075.042	+0.000	+11,510.763
16	+0.000	+0.000	+0.000	+2,110.456	+0.000	+11,707.214
17	+0.000	+0.000	+0.000	+2,155.831	+0.000	+11,958.916
18	+0.000	+0.000	+0.000	+2,213.379	+0.000	+12,278.148
19	+0.000	+0.000	+0.000	+2,255.433	+0.000	+12,511.432
20	+0.000	+0.000	+0.000	+2,267.606	+0.000	+12,578.962
21	+0.000	+0.000	+0.000	+2,280.887	+0.000	+12,652.631
22	+0.000	+0.000	+0.000	+2,286.420	+0.000	+12,683.326
23	+0.000	+0.000	+0.000	+2,304.127	+0.000	+12,781.552
24	+0.000	+0.000	+0.000	+2,266.500	+0.000	+12,572.823
25	+0.000	+0.000	+0.000	+2,266.500	+0.000	+12,572.823
26	+0.000	+0.000	+0.000	+2,251.006	+0.000	+12,486.876
27	+0.000	+0.000	+0.000	+2,231.086	+0.000	+12,376.373
28	+0.000	+0.000	+0.000	+2,174.644	+0.000	+12,063.280
29	+0.000	+0.000	+0.000	+2,155.831	+0.000	+11,958.916
30	+0.000	+0.000	+0.000	+2,198.992	+0.000	+12,198.340
31	+0.000	+0.000	+0.000	+2,234.406	+0.000	+12,394.790
32	+0.000	+0.000	+0.000	+2,268.713	+0.000	+12,585.101
33	+0.000	+0.000	+0.000	+2,334.008	+0.000	+12,947.307
34	+0.000	+0.000	+0.000	+2,431.396	+0.000	+13,487.545
35	+0.000	+0.000	+0.000	+2,549.812	+0.000	+14,144.426
36	+0.000	+0.000	+0.000	+2,638.347	+0.000	+14,635.552
37	+0.000	+0.000	+0.000	+2,723.562	+0.000	+15,108.261
38	+0.000	+0.000	+0.000	+2,763.403	+0.000	+15,329.267
39	+0.000	+0.000	+0.000	+2,789.964	+0.000	+15,476.605
40	+0.000	+0.000	+0.000	+2,773.363	+0.000	+15,384.519
41	+0.000	+0.000	+0.000	+2,796.604	+0.000	+15,513.439
42	+0.000	+0.000	+0.000	+2,785.537	+0.000	+15,452.049

43	+.000	+.000	+.000	+2,871.859	+.000	+15,930.897
44	+.000	+.000	+.000	+2,799.924	+.000	+15,531.857
45	+.000	+.000	+.000	+2,718.029	+.000	+15,077.565
46	+.000	+.000	+.000	+2,578.586	+.000	+14,304.042
47	+.000	+.000	+.000	+2,457.957	+.000	+13,634.883
48	+.000	+.000	+.000	+2,318.514	+.000	+12,861.360

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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	+54.627	+.000	+.000	+.000	+.000
02	+.000	+52.527	+.000	+.000	+.000	+.000
03	+.000	+51.449	+.000	+.000	+.000	+.000
04	+.000	+50.896	+.000	+.000	+.000	+.000
05	+.000	+50.510	+.000	+.000	+.000	+.000
06	+.000	+49.791	+.000	+.000	+.000	+.000
07	+.000	+49.653	+.000	+.000	+.000	+.000
08	+.000	+49.156	+.000	+.000	+.000	+.000
09	+.000	+48.575	+.000	+.000	+.000	+.000
10	+.000	+49.487	+.000	+.000	+.000	+.000
11	+.000	+49.985	+.000	+.000	+.000	+.000
12	+.000	+49.708	+.000	+.000	+.000	+.000
13	+.000	+50.233	+.000	+.000	+.000	+.000
14	+.000	+50.979	+.000	+.000	+.000	+.000
15	+.000	+51.808	+.000	+.000	+.000	+.000
16	+.000	+52.693	+.000	+.000	+.000	+.000
17	+.000	+53.825	+.000	+.000	+.000	+.000
18	+.000	+55.262	+.000	+.000	+.000	+.000
19	+.000	+56.312	+.000	+.000	+.000	+.000
20	+.000	+56.616	+.000	+.000	+.000	+.000
21	+.000	+56.948	+.000	+.000	+.000	+.000
22	+.000	+57.086	+.000	+.000	+.000	+.000
23	+.000	+57.528	+.000	+.000	+.000	+.000
24	+.000	+56.588	+.000	+.000	+.000	+.000
25	+.000	+56.588	+.000	+.000	+.000	+.000
26	+.000	+56.202	+.000	+.000	+.000	+.000
27	+.000	+55.704	+.000	+.000	+.000	+.000
28	+.000	+54.295	+.000	+.000	+.000	+.000
29	+.000	+53.825	+.000	+.000	+.000	+.000
30	+.000	+54.903	+.000	+.000	+.000	+.000
31	+.000	+55.787	+.000	+.000	+.000	+.000
32	+.000	+56.644	+.000	+.000	+.000	+.000
33	+.000	+58.274	+.000	+.000	+.000	+.000
34	+.000	+60.706	+.000	+.000	+.000	+.000
35	+.000	+63.662	+.000	+.000	+.000	+.000
36	+.000	+65.873	+.000	+.000	+.000	+.000
37	+.000	+68.000	+.000	+.000	+.000	+.000
38	+.000	+68.995	+.000	+.000	+.000	+.000
39	+.000	+69.658	+.000	+.000	+.000	+.000
40	+.000	+69.244	+.000	+.000	+.000	+.000
41	+.000	+69.824	+.000	+.000	+.000	+.000
42	+.000	+69.547	+.000	+.000	+.000	+.000

43	+ .000	+71.703	+ .000	+ .000	+ .000	+ .000
44	+ .000	+69.907	+ .000	+ .000	+ .000	+ .000
45	+ .000	+67.862	+ .000	+ .000	+ .000	+ .000
46	+ .000	+64.380	+ .000	+ .000	+ .000	+ .000
47	+ .000	+61.369	+ .000	+ .000	+ .000	+ .000
48	+ .000	+57.887	+ .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	+101,995.017
02	+ .000	+89,729.517
03	+ .000	+87,542.096
04	+ .000	+85,016.985
05	+ .000	+95,403.130
06	+ .000	+93,800.573
07	+ .000	+91,899.248
08	+ .000	+91,929.589
09	+ .000	+89,710.227
10	+ .000	+90,403.731
11	+ .000	+92,476.485
12	+ .000	+87,736.385
13	+ .000	+84,940.980
14	+ .000	+85,857.258
15	+ .000	+96,967.565
16	+ .000	+107,498.528
17	+ .000	+95,950.001
18	+ .000	+107,273.066
19	+ .000	+107,658.246
20	+ .000	+109,237.977
21	+ .000	+102,814.525
22	+ .000	+100,080.410
23	+ .000	+91,765.377
24	+ .000	+83,325.571
25	+ .000	+86,932.386
26	+ .000	+79,250.892
27	+ .000	+77,092.058
28	+ .000	+74,197.714
29	+ .000	+74,545.861
30	+ .000	+75,188.882
31	+ .000	+71,499.921
32	+ .000	+72,656.403
33	+ .000	+83,344.620
34	+ .000	+85,846.713
35	+ .000	+84,457.140
36	+ .000	+99,247.234
37	+ .000	+104,681.065
38	+ .000	+110,120.603
39	+ .000	+116,583.498
40	+ .000	+119,180.832
41	+ .000	+115,547.544
42	+ .000	+108,988.854

43	+.000	+117,853.446
44	+.000	+109,351.918
45	+.000	+103,139.385
46	+.000	+102,577.313
47	+.000	+112,190.698
48	+.000	+94,415.796