

Date: 18/11/2021

Settlement Day:29/09/2020

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: 182

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,442,209.320	+472,759,161.860
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,425,952.860	+469,169,578.310
Balancing Services Contract Cost	+1,366,312.616	+236,281,805.401
Balancing Services Cost Variable	+955,821.730	+99,851,733.309
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+185,743.520	+5,386,562.080
Black Start Testing Costs	+0.000	+20,584.060
Black Start Availability Costs	+105,191.140	+20,899,505.390
Black Start Other Costs	+0.000	+285,323.100
System Operator Internal Costs	+613,907.380	+111,731,143.160
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+502,886.020
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	+111,731,143.160
Total External Costs	+4,041,784.976	+832,397,977.670
Total Adjusted Energy Volume (MWh)	+1,269,180.063	

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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	+21,131.585	+102,148.491	+4.83392
02	+20,740.165	+91,985.796	+4.43515
03	+20,346.698	+72,172.542	+3.54714
04	+20,541.068	+79,350.589	+3.86302
05	+20,350.089	+78,526.422	+3.85878
06	+20,166.387	+71,553.843	+3.54817
07	+20,073.428	+68,853.269	+3.43007
08	+20,028.421	+60,295.472	+3.01050
09	+20,209.192	+66,339.041	+3.28262
10	+20,378.462	+71,671.699	+3.51703
11	+20,650.652	+125,208.462	+6.06317
12	+21,675.883	+118,229.645	+5.45443
13	+23,355.716	+158,136.437	+6.77078
14	+25,524.452	+171,351.426	+6.71323
15	+27,740.623	+162,439.047	+5.85564
16	+29,407.572	+169,790.440	+5.77370
17	+29,982.134	+123,017.118	+4.10301
18	+29,878.130	+119,114.284	+3.98667
19	+29,826.292	+107,831.863	+3.61533
20	+29,488.315	+99,420.205	+3.37151
21	+29,272.373	+85,081.904	+2.90656
22	+29,193.342	+78,782.699	+2.69865
23	+29,022.661	+88,228.159	+3.03997
24	+28,639.690	+87,962.854	+3.07136
25	+28,675.088	+96,108.102	+3.35162
26	+28,483.080	+93,612.295	+3.28659
27	+28,018.442	+91,113.734	+3.25192
28	+27,615.874	+93,530.171	+3.38683
29	+27,802.009	+96,046.838	+3.45467
30	+27,755.969	+78,544.542	+2.82983
31	+27,911.028	+95,321.177	+3.41518
32	+28,569.646	+104,136.084	+3.64499
33	+28,898.444	+97,689.688	+3.38045
34	+29,846.044	+92,087.956	+3.08543
35	+30,954.328	+72,172.204	+2.33157
36	+31,445.873	+82,658.772	+2.62860
37	+31,962.791	+87,357.689	+2.73311
38	+32,271.376	+94,211.819	+2.91936
39	+32,309.320	+114,377.296	+3.54007
40	+31,627.204	+94,111.071	+2.97564
41	+30,663.171	+108,292.493	+3.53168
42	+29,737.481	+97,249.363	+3.27026

43	+28,942.811	+83,417.905	+2.88216
44	+27,271.712	+75,029.263	+2.75118
45	+25,952.969	+86,144.018	+3.31924
46	+23,957.338	+68,274.137	+2.84982
47	+21,053.233	+96,708.171	+4.59351
48	+19,831.502	+100,028.600	+5.04392

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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	+0.01665	+65,169.60	+0.00	+65,144.61	+22,749.105	-856.850
02	+0.01634	+55,809.18	+0.00	+55,686.83	+22,325.548	-856.850
03	+0.01603	+36,777.35	+0.00	+36,702.64	+21,901.991	-981.000
04	+0.01618	+43,628.05	+0.00	+43,539.60	+22,106.938	-981.000
05	+0.01603	+43,876.39	+0.00	+43,821.07	+21,901.991	-1,745.550
06	+0.01589	+37,265.63	+0.00	+37,166.84	+21,710.707	-1,745.550
07	+0.01582	+34,727.72	+0.00	+34,503.59	+21,615.066	-1,623.700
08	+0.01578	+26,342.89	+0.00	+26,036.75	+21,560.413	-1,623.700
09	+0.01592	+31,555.91	+0.00	+31,179.77	+21,751.697	-1,041.500
10	+0.01606	+36,300.16	+0.00	+36,194.08	+21,942.981	-1,041.500
11	+0.01627	+32,334.86	+0.00	+32,058.62	+22,229.906	+56,153.200
12	+0.01708	+24,304.51	+0.00	+23,882.93	+23,336.619	+55,508.200
13	+0.01840	-6,472.86	+0.00	-7,467.71	+25,140.152	+123,764.060
14	+0.02011	+2,509.31	+0.00	+1,858.88	+27,476.547	+123,764.060
15	+0.02186	+20,045.24	+0.00	+18,407.19	+29,867.594	+94,324.015
16	+0.02317	+23,038.62	+0.00	+22,779.75	+31,657.463	+94,324.015
17	+0.02362	+26,728.41	+0.00	+26,126.34	+32,272.304	+43,180.840
18	+0.02354	+23,698.14	+0.00	+22,405.42	+32,162.999	+43,180.840
19	+0.02350	+33,755.67	+0.00	+33,154.13	+32,108.346	+21,240.665
20	+0.02323	+25,651.77	+0.00	+25,356.43	+31,739.442	+21,240.665
21	+0.02306	+29,350.27	+0.00	+28,681.57	+31,507.169	+3,963.790
22	+0.02300	+22,547.20	+0.00	+22,518.80	+31,425.190	+3,963.790
23	+0.02287	+32,360.99	+0.00	+32,259.87	+31,247.570	+3,963.790
24	+0.02257	+32,904.04	+0.00	+32,676.74	+30,837.676	+3,963.790
25	+0.02259	+40,929.74	+0.00	+40,776.51	+30,865.002	+3,963.790
26	+0.02244	+38,793.91	+0.00	+38,621.79	+30,660.055	+3,963.790
27	+0.02208	+26,492.04	+0.00	+26,469.20	+30,168.183	+14,436.430
28	+0.02176	+29,632.17	+0.00	+29,613.29	+29,730.963	+14,436.430
29	+0.02191	+32,141.94	+0.00	+32,107.26	+29,935.909	+14,118.040
30	+0.02187	+14,708.35	+0.00	+14,695.92	+29,881.257	+14,118.040
31	+0.02199	+20,643.21	+0.00	+20,627.84	+30,045.214	+24,689.885
32	+0.02251	+28,657.15	+0.00	+28,260.31	+30,755.697	+24,689.885
33	+0.02277	+15,914.32	+0.00	+15,838.60	+31,110.938	+30,073.980
34	+0.02352	+8,596.95	+0.00	+8,531.43	+32,135.673	+30,073.980
35	+0.02439	+12,813.77	+0.00	+12,752.46	+33,324.365	+3,958.890
36	+0.02478	+22,579.63	+0.00	+22,352.20	+33,857.227	+3,958.890
37	+0.02518	+26,213.68	+0.00	+26,141.55	+34,403.752	+3,958.890
38	+0.02543	+33,228.66	+0.00	+32,427.20	+34,745.330	+3,958.890
39	+0.02546	+52,757.23	+0.00	+52,524.46	+34,786.319	+3,958.890
40	+0.02492	+33,833.61	+0.00	+33,486.15	+34,048.510	+3,958.890
41	+0.02416	+26,657.92	+0.00	+26,444.48	+33,010.113	+26,910.160
42	+0.02343	+21,359.59	+0.00	+21,020.20	+32,012.705	+22,951.270

43	+0.02280	+24,445.75	+ .00	+24,221.61	+31,151.928	+7,350.970
44	+0.02149	+18,995.14	+ .00	+18,811.80	+29,362.058	+7,350.970
45	+0.02045	+40,545.33	+ .00	+39,642.40	+27,941.093	+ .000
46	+0.01888	+26,559.44	+ .00	+25,342.57	+25,795.982	+ .000
47	+0.01659	+52,728.72	+ .00	+52,532.75	+22,667.126	+6,451.125
48	+0.01563	+58,772.02	+ .00	+58,036.14	+21,355.466	+6,451.125

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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	+3,092.630	+0.000	+1,751.432	+0.000	+10,221.558
02	+0.000	+3,035.049	+0.000	+1,718.823	+0.000	+10,031.247
03	+0.000	+2,977.469	+0.000	+1,686.214	+0.000	+9,840.935
04	+0.000	+3,005.330	+0.000	+1,701.993	+0.000	+9,933.021
05	+0.000	+2,977.469	+0.000	+1,686.214	+0.000	+9,840.935
06	+0.000	+2,951.465	+0.000	+1,671.487	+0.000	+9,754.988
07	+0.000	+2,938.462	+0.000	+1,664.124	+0.000	+9,712.015
08	+0.000	+2,931.033	+0.000	+1,659.916	+0.000	+9,687.458
09	+0.000	+2,957.037	+0.000	+1,674.643	+0.000	+9,773.405
10	+0.000	+2,983.041	+0.000	+1,689.370	+0.000	+9,859.353
11	+0.000	+3,022.047	+0.000	+1,711.460	+0.000	+9,988.273
12	+0.000	+3,172.499	+0.000	+1,796.665	+0.000	+10,485.538
13	+0.000	+3,417.681	+0.000	+1,935.517	+0.000	+11,295.896
14	+0.000	+3,735.302	+0.000	+2,115.394	+0.000	+12,345.677
15	+0.000	+4,060.353	+0.000	+2,299.478	+0.000	+13,420.015
16	+0.000	+4,303.677	+0.000	+2,437.279	+0.000	+14,224.234
17	+0.000	+4,387.262	+0.000	+2,484.615	+0.000	+14,500.492
18	+0.000	+4,372.402	+0.000	+2,476.199	+0.000	+14,451.380
19	+0.000	+4,364.973	+0.000	+2,471.992	+0.000	+14,426.823
20	+0.000	+4,314.822	+0.000	+2,443.590	+0.000	+14,261.068
21	+0.000	+4,283.246	+0.000	+2,425.708	+0.000	+14,156.704
22	+0.000	+4,272.101	+0.000	+2,419.396	+0.000	+14,119.870
23	+0.000	+4,247.954	+0.000	+2,405.721	+0.000	+14,040.062
24	+0.000	+4,192.231	+0.000	+2,374.164	+0.000	+13,855.890
25	+0.000	+4,195.946	+0.000	+2,376.268	+0.000	+13,868.168
26	+0.000	+4,168.085	+0.000	+2,360.489	+0.000	+13,776.082
27	+0.000	+4,101.217	+0.000	+2,322.620	+0.000	+13,555.075
28	+0.000	+4,041.779	+0.000	+2,288.959	+0.000	+13,358.625
29	+0.000	+4,069.641	+0.000	+2,304.738	+0.000	+13,450.711
30	+0.000	+4,062.211	+0.000	+2,300.530	+0.000	+13,426.154
31	+0.000	+4,084.500	+0.000	+2,313.153	+0.000	+13,499.823
32	+0.000	+4,181.087	+0.000	+2,367.853	+0.000	+13,819.055
33	+0.000	+4,229.380	+0.000	+2,395.202	+0.000	+13,978.671
34	+0.000	+4,368.688	+0.000	+2,474.096	+0.000	+14,439.102
35	+0.000	+4,530.284	+0.000	+2,565.612	+0.000	+14,973.201
36	+0.000	+4,602.724	+0.000	+2,606.636	+0.000	+15,212.625
37	+0.000	+4,677.022	+0.000	+2,648.713	+0.000	+15,458.188
38	+0.000	+4,723.458	+0.000	+2,675.011	+0.000	+15,611.665
39	+0.000	+4,729.030	+0.000	+2,678.166	+0.000	+15,630.082
40	+0.000	+4,628.729	+0.000	+2,621.363	+0.000	+15,298.572
41	+0.000	+4,487.563	+0.000	+2,541.418	+0.000	+14,832.002
42	+0.000	+4,351.971	+0.000	+2,464.628	+0.000	+14,383.850

43	+.000	+4,234.952	+.000	+2,398.358	+.000	+13,997.088
44	+.000	+3,991.628	+.000	+2,260.558	+.000	+13,192.870
45	+.000	+3,798.455	+.000	+2,151.159	+.000	+12,554.406
46	+.000	+3,506.838	+.000	+1,986.009	+.000	+11,590.571
47	+.000	+3,081.485	+.000	+1,745.121	+.000	+10,184.723
48	+.000	+2,903.171	+.000	+1,644.138	+.000	+9,595.372

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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	+46.006	+.000	+.000	+.000	+.000
02	+.000	+45.149	+.000	+.000	+.000	+.000
03	+.000	+44.293	+.000	+.000	+.000	+.000
04	+.000	+44.707	+.000	+.000	+.000	+.000
05	+.000	+44.293	+.000	+.000	+.000	+.000
06	+.000	+43.906	+.000	+.000	+.000	+.000
07	+.000	+43.712	+.000	+.000	+.000	+.000
08	+.000	+43.602	+.000	+.000	+.000	+.000
09	+.000	+43.989	+.000	+.000	+.000	+.000
10	+.000	+44.376	+.000	+.000	+.000	+.000
11	+.000	+44.956	+.000	+.000	+.000	+.000
12	+.000	+47.194	+.000	+.000	+.000	+.000
13	+.000	+50.841	+.000	+.000	+.000	+.000
14	+.000	+55.566	+.000	+.000	+.000	+.000
15	+.000	+60.402	+.000	+.000	+.000	+.000
16	+.000	+64.021	+.000	+.000	+.000	+.000
17	+.000	+65.265	+.000	+.000	+.000	+.000
18	+.000	+65.044	+.000	+.000	+.000	+.000
19	+.000	+64.933	+.000	+.000	+.000	+.000
20	+.000	+64.187	+.000	+.000	+.000	+.000
21	+.000	+63.717	+.000	+.000	+.000	+.000
22	+.000	+63.552	+.000	+.000	+.000	+.000
23	+.000	+63.192	+.000	+.000	+.000	+.000
24	+.000	+62.363	+.000	+.000	+.000	+.000
25	+.000	+62.419	+.000	+.000	+.000	+.000
26	+.000	+62.004	+.000	+.000	+.000	+.000
27	+.000	+61.009	+.000	+.000	+.000	+.000
28	+.000	+60.125	+.000	+.000	+.000	+.000
29	+.000	+60.540	+.000	+.000	+.000	+.000
30	+.000	+60.429	+.000	+.000	+.000	+.000
31	+.000	+60.761	+.000	+.000	+.000	+.000
32	+.000	+62.198	+.000	+.000	+.000	+.000
33	+.000	+62.916	+.000	+.000	+.000	+.000
34	+.000	+64.988	+.000	+.000	+.000	+.000
35	+.000	+67.392	+.000	+.000	+.000	+.000
36	+.000	+68.470	+.000	+.000	+.000	+.000
37	+.000	+69.575	+.000	+.000	+.000	+.000
38	+.000	+70.266	+.000	+.000	+.000	+.000
39	+.000	+70.349	+.000	+.000	+.000	+.000
40	+.000	+68.857	+.000	+.000	+.000	+.000
41	+.000	+66.757	+.000	+.000	+.000	+.000
42	+.000	+64.740	+.000	+.000	+.000	+.000



43	+ .000	+62.999	+ .000	+ .000	+ .000	+ .000
44	+ .000	+59.379	+ .000	+ .000	+ .000	+ .000
45	+ .000	+56.506	+ .000	+ .000	+ .000	+ .000
46	+ .000	+52.168	+ .000	+ .000	+ .000	+ .000
47	+ .000	+45.840	+ .000	+ .000	+ .000	+ .000
48	+ .000	+43.187	+ .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	+102,148.491
02	+ .000	+91,985.796
03	+ .000	+72,172.542
04	+ .000	+79,350.589
05	+ .000	+78,526.422
06	+ .000	+71,553.843
07	+ .000	+68,853.269
08	+ .000	+60,295.472
09	+ .000	+66,339.041
10	+ .000	+71,671.699
11	+ .000	+125,208.462
12	+ .000	+118,229.645
13	+ .000	+158,136.437
14	+ .000	+171,351.426
15	+ .000	+162,439.047
16	+ .000	+169,790.440
17	+ .000	+123,017.118
18	+ .000	+119,114.284
19	+ .000	+107,831.863
20	+ .000	+99,420.205
21	+ .000	+85,081.904
22	+ .000	+78,782.699
23	+ .000	+88,228.159
24	+ .000	+87,962.854
25	+ .000	+96,108.102
26	+ .000	+93,612.295
27	+ .000	+91,113.734
28	+ .000	+93,530.171
29	+ .000	+96,046.838
30	+ .000	+78,544.542
31	+ .000	+95,321.177
32	+ .000	+104,136.084
33	+ .000	+97,689.688
34	+ .000	+92,087.956
35	+ .000	+72,172.204
36	+ .000	+82,658.772
37	+ .000	+87,357.689
38	+ .000	+94,211.819
39	+ .000	+114,377.296
40	+ .000	+94,111.071
41	+ .000	+108,292.493
42	+ .000	+97,249.363

43	+.000	+83,417.905
44	+.000	+75,029.263
45	+.000	+86,144.018
46	+.000	+68,274.137
47	+.000	+96,708.171
48	+.000	+100,028.600