

Date: 26/09/2022

Settlement Day:31/07/2021

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 122

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+ .000
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+3,319,838.590	+332,635,713.190
Balancing Services Contract Cost	+1,665,625.030	+213,624,747.641
Balancing Services Cost Variable	+1,106,379.810	-15,533,154.324
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+6,737,003.700
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+80,496.470	+12,898,842.140
Black Start Other Costs	+ .000	+282,932.620
System Operator Internal Costs	+775,217.100	+94,576,486.200
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+2,198,161.840
EMR Incentive Revenue	+3,657.650	+448,534.760
ESO Incentive Recovery t-1	+52,272.110	+6,377,197.420
ALoMCP Recovery	+104,558.330	+12,756,116.260
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+94,576,486.200
Total External Costs	+6,350,845.710	+572,528,902.247
Total Adjusted Energy Volume (MWh)	+1,093,304.901	

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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	+20,642.418	+237,621.372	+11.51131
02	+19,880.415	+228,710.731	+11.50432
03	+19,242.750	+222,405.492	+11.55789
04	+19,051.400	+226,849.948	+11.90726
05	+18,740.847	+213,716.863	+11.40380
06	+18,403.840	+197,100.461	+10.70975
07	+18,375.881	+199,544.445	+10.85904
08	+18,319.588	+197,915.972	+10.80352
09	+18,246.614	+196,555.018	+10.77214
10	+18,203.409	+196,116.104	+10.77359
11	+18,234.899	+193,004.315	+10.58434
12	+18,248.925	+197,444.183	+10.81950
13	+18,982.536	+218,817.869	+11.52733
14	+19,668.020	+244,453.111	+12.42896
15	+20,684.270	+148,898.376	+7.19863
16	+21,847.721	+180,802.061	+8.27556
17	+22,887.252	+174,823.439	+7.63846
18	+23,688.409	+160,417.333	+6.77198
19	+24,613.836	+118,573.823	+4.81736
20	+25,061.481	+108,052.099	+4.31148
21	+25,380.480	+126,490.249	+4.98376
22	+25,368.850	+118,738.920	+4.68050
23	+25,402.908	+124,001.276	+4.88138
24	+25,344.960	+125,920.773	+4.96828
25	+25,338.670	+126,926.193	+5.00919
26	+25,225.542	+128,993.721	+5.11362
27	+24,906.716	+121,369.641	+4.87297
28	+24,570.167	+105,433.169	+4.29111
29	+24,345.807	+108,663.295	+4.46333
30	+24,061.513	+117,125.205	+4.86774
31	+24,116.053	+121,300.858	+5.02988
32	+24,129.328	+123,168.526	+5.10452
33	+24,373.211	+103,044.272	+4.22777
34	+25,026.358	+98,985.639	+3.95526
35	+25,681.778	+123,816.595	+4.82118
36	+26,032.477	+121,512.335	+4.66772
37	+26,192.432	+123,983.732	+4.73357
38	+25,844.824	+143,008.732	+5.53336
39	+25,468.220	+134,233.316	+5.27062
40	+25,176.428	+104,089.517	+4.13440
41	+25,083.129	+89,087.931	+3.55171
42	+24,881.711	+90,699.999	+3.64525

43	+24,864.660	+100,333.422	+4.03518
44	+24,619.929	+93,536.856	+3.79923
45	+23,634.979	+86,928.186	+3.67795
46	+22,616.234	+97,066.431	+4.29189
47	+21,812.395	+142,347.981	+6.52601
48	+20,780.631	+163,379.027	+7.86208

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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	+0.01888	+0.00	+0.00	+109,101.85	+31,447.001	+77,546.460
02	+0.01818	+0.00	+0.00	+102,081.10	+30,281.063	+77,546.460
03	+0.01760	+0.00	+0.00	+86,636.75	+29,315.001	+88,251.480
04	+0.01743	+0.00	+0.00	+91,540.18	+29,031.844	+88,251.480
05	+0.01714	+0.00	+0.00	+78,731.24	+28,548.813	+88,710.290
06	+0.01683	+0.00	+0.00	+62,951.79	+28,032.469	+88,710.290
07	+0.01681	+0.00	+0.00	+64,362.97	+27,999.157	+89,797.090
08	+0.01676	+0.00	+0.00	+62,869.49	+27,915.876	+89,797.090
09	+0.01669	+0.00	+0.00	+61,925.31	+27,799.282	+89,569.305
10	+0.01665	+0.00	+0.00	+61,594.39	+27,732.657	+89,569.305
11	+0.01668	+0.00	+0.00	+61,959.77	+27,782.626	+86,011.140
12	+0.01669	+0.00	+0.00	+66,372.64	+27,799.282	+86,011.140
13	+0.01736	+0.00	+0.00	+90,138.00	+28,915.251	+81,810.570
14	+0.01799	+0.00	+0.00	+114,072.34	+29,964.594	+81,810.570
15	+0.01892	+0.00	+0.00	+107,002.35	+31,513.626	-9,185.030
16	+0.01998	+0.00	+0.00	+136,044.20	+33,279.188	-9,185.030
17	+0.02093	+0.00	+0.00	+123,099.24	+34,861.532	-4,783.545
18	+0.02167	+0.00	+0.00	+106,695.25	+36,094.094	-4,783.545
19	+0.02251	+0.00	+0.00	+60,594.27	+37,493.219	-2,793.945
20	+0.02292	+0.00	+0.00	+48,965.61	+38,176.126	-2,793.945
21	+0.02321	+0.00	+0.00	+67,057.04	+38,659.157	-3,230.180
22	+0.02320	+0.00	+0.00	+59,332.71	+38,642.501	-3,230.180
23	+0.02323	+0.00	+0.00	+64,496.72	+38,692.469	-3,212.830
24	+0.02318	+0.00	+0.00	+66,551.21	+38,609.188	-3,212.830
25	+0.02318	+0.00	+0.00	+63,837.69	+38,609.188	+506.110
26	+0.02307	+0.00	+0.00	+66,202.20	+38,425.969	+506.110
27	+0.02278	+0.00	+0.00	+61,901.13	+37,942.938	-2,033.945
28	+0.02247	+0.00	+0.00	+46,801.61	+37,426.594	-2,033.945
29	+0.02227	+0.00	+0.00	+49,326.74	+37,093.469	-788.980
30	+0.02201	+0.00	+0.00	+58,490.61	+36,660.407	-788.980
31	+0.02206	+0.00	+0.00	+61,652.14	+36,743.688	+90.150
32	+0.02207	+0.00	+0.00	+63,492.81	+36,760.344	+90.150
33	+0.02229	+0.00	+0.00	+41,875.26	+37,126.782	+989.480
34	+0.02289	+0.00	+0.00	+36,196.72	+38,126.157	+989.480
35	+0.02349	+0.00	+0.00	+60,913.27	+39,125.532	-516.020
36	+0.02381	+0.00	+0.00	+57,745.06	+39,658.532	-516.020
37	+0.02396	+0.00	+0.00	+60,409.58	+39,908.376	-1,114.120
38	+0.02364	+0.00	+0.00	+80,298.53	+39,375.376	-1,114.120
39	+0.02329	+0.00	+0.00	+70,115.66	+38,792.407	+1,238.280
40	+0.02303	+0.00	+0.00	+40,673.82	+38,359.344	+1,238.280
41	+0.02294	+0.00	+0.00	+25,915.22	+38,209.438	+1,238.280
42	+0.02276	+0.00	+0.00	+28,013.26	+37,909.626	+1,238.280

43	+0.02274	+.00	+.00	+46,755.64	+37,876.313	-7,816.680
44	+0.02252	+.00	+.00	+40,553.04	+37,509.876	-7,816.680
45	+0.02162	+.00	+.00	+34,721.42	+36,010.813	-6,163.870
46	+0.02069	+.00	+.00	+47,370.52	+34,461.782	-6,163.870
47	+0.01995	+.00	+.00	+106,130.67	+33,229.219	-17,644.585
48	+0.01901	+.00	+.00	+116,269.57	+31,663.532	-4,214.585

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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	+1,519.773	+0.000	+14,636.099
02	+0.000	+0.000	+0.000	+1,463.426	+0.000	+14,093.447
03	+0.000	+0.000	+0.000	+1,416.738	+0.000	+13,643.821
04	+0.000	+0.000	+0.000	+1,403.053	+0.000	+13,512.034
05	+0.000	+0.000	+0.000	+1,379.709	+0.000	+13,287.221
06	+0.000	+0.000	+0.000	+1,354.756	+0.000	+13,046.904
07	+0.000	+0.000	+0.000	+1,353.146	+0.000	+13,031.399
08	+0.000	+0.000	+0.000	+1,349.121	+0.000	+12,992.639
09	+0.000	+0.000	+0.000	+1,343.486	+0.000	+12,938.373
10	+0.000	+0.000	+0.000	+1,340.266	+0.000	+12,907.365
11	+0.000	+0.000	+0.000	+1,342.681	+0.000	+12,930.621
12	+0.000	+0.000	+0.000	+1,343.486	+0.000	+12,938.373
13	+0.000	+0.000	+0.000	+1,397.419	+0.000	+13,457.769
14	+0.000	+0.000	+0.000	+1,448.131	+0.000	+13,946.156
15	+0.000	+0.000	+0.000	+1,522.993	+0.000	+14,667.108
16	+0.000	+0.000	+0.000	+1,608.319	+0.000	+15,488.838
17	+0.000	+0.000	+0.000	+1,684.791	+0.000	+16,225.294
18	+0.000	+0.000	+0.000	+1,744.359	+0.000	+16,798.955
19	+0.000	+0.000	+0.000	+1,811.976	+0.000	+17,450.137
20	+0.000	+0.000	+0.000	+1,844.979	+0.000	+17,767.976
21	+0.000	+0.000	+0.000	+1,868.323	+0.000	+17,992.789
22	+0.000	+0.000	+0.000	+1,867.518	+0.000	+17,985.037
23	+0.000	+0.000	+0.000	+1,869.933	+0.000	+18,008.293
24	+0.000	+0.000	+0.000	+1,865.908	+0.000	+17,969.532
25	+0.000	+0.000	+0.000	+1,865.908	+0.000	+17,969.532
26	+0.000	+0.000	+0.000	+1,857.054	+0.000	+17,884.258
27	+0.000	+0.000	+0.000	+1,833.710	+0.000	+17,659.446
28	+0.000	+0.000	+0.000	+1,808.756	+0.000	+17,419.128
29	+0.000	+0.000	+0.000	+1,792.656	+0.000	+17,264.085
30	+0.000	+0.000	+0.000	+1,771.727	+0.000	+17,062.528
31	+0.000	+0.000	+0.000	+1,775.752	+0.000	+17,101.289
32	+0.000	+0.000	+0.000	+1,776.557	+0.000	+17,109.041
33	+0.000	+0.000	+0.000	+1,794.266	+0.000	+17,279.589
34	+0.000	+0.000	+0.000	+1,842.564	+0.000	+17,744.719
35	+0.000	+0.000	+0.000	+1,890.862	+0.000	+18,209.850
36	+0.000	+0.000	+0.000	+1,916.621	+0.000	+18,457.919
37	+0.000	+0.000	+0.000	+1,928.695	+0.000	+18,574.202
38	+0.000	+0.000	+0.000	+1,902.937	+0.000	+18,326.132
39	+0.000	+0.000	+0.000	+1,874.763	+0.000	+18,054.806
40	+0.000	+0.000	+0.000	+1,853.834	+0.000	+17,853.250
41	+0.000	+0.000	+0.000	+1,846.589	+0.000	+17,783.480
42	+0.000	+0.000	+0.000	+1,832.100	+0.000	+17,643.941

43	+.000	+.000	+.000	+1,830.490	+.000	+17,628.437
44	+.000	+.000	+.000	+1,812.781	+.000	+17,457.889
45	+.000	+.000	+.000	+1,740.334	+.000	+16,760.194
46	+.000	+.000	+.000	+1,665.472	+.000	+16,039.242
47	+.000	+.000	+.000	+1,605.905	+.000	+15,465.581
48	+.000	+.000	+.000	+1,530.238	+.000	+14,736.877

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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	+340.175	+69.056	+986.897	+1,974.061	+.000
02	+.000	+327.562	+66.496	+950.307	+1,900.870	+.000
03	+.000	+317.112	+64.375	+919.989	+1,840.227	+.000
04	+.000	+314.049	+63.753	+911.103	+1,822.452	+.000
05	+.000	+308.824	+62.692	+895.944	+1,792.130	+.000
06	+.000	+303.238	+61.558	+879.740	+1,759.717	+.000
07	+.000	+302.878	+61.485	+878.694	+1,757.626	+.000
08	+.000	+301.977	+61.302	+876.081	+1,752.398	+.000
09	+.000	+300.716	+61.046	+872.422	+1,745.079	+.000
10	+.000	+299.995	+60.900	+870.331	+1,740.896	+.000
11	+.000	+300.536	+61.010	+871.899	+1,744.033	+.000
12	+.000	+300.716	+61.046	+872.422	+1,745.079	+.000
13	+.000	+312.788	+63.497	+907.444	+1,815.133	+.000
14	+.000	+324.139	+65.801	+940.375	+1,881.004	+.000
15	+.000	+340.895	+69.203	+988.988	+1,978.244	+.000
16	+.000	+359.994	+73.080	+1,044.397	+2,089.075	+.000
17	+.000	+377.111	+76.555	+1,094.055	+2,188.406	+.000
18	+.000	+390.444	+79.261	+1,132.737	+2,265.779	+.000
19	+.000	+405.579	+82.334	+1,176.645	+2,353.608	+.000
20	+.000	+412.966	+83.833	+1,198.077	+2,396.477	+.000
21	+.000	+418.191	+84.894	+1,213.236	+2,426.799	+.000
22	+.000	+418.011	+84.857	+1,212.713	+2,425.753	+.000
23	+.000	+418.552	+84.967	+1,214.281	+2,428.890	+.000
24	+.000	+417.651	+84.784	+1,211.668	+2,423.662	+.000
25	+.000	+417.651	+84.784	+1,211.668	+2,423.662	+.000
26	+.000	+415.669	+84.382	+1,205.918	+2,412.161	+.000
27	+.000	+410.444	+83.321	+1,190.759	+2,381.839	+.000
28	+.000	+404.858	+82.187	+1,174.554	+2,349.426	+.000
29	+.000	+401.255	+81.456	+1,164.100	+2,328.514	+.000
30	+.000	+396.570	+80.505	+1,150.509	+2,301.329	+.000
31	+.000	+397.471	+80.688	+1,153.123	+2,306.557	+.000
32	+.000	+397.651	+80.724	+1,153.645	+2,307.602	+.000
33	+.000	+401.615	+81.529	+1,165.145	+2,330.605	+.000
34	+.000	+412.426	+83.724	+1,196.509	+2,393.340	+.000
35	+.000	+423.236	+85.918	+1,227.872	+2,456.075	+.000
36	+.000	+429.002	+87.089	+1,244.599	+2,489.534	+.000
37	+.000	+431.705	+87.637	+1,252.440	+2,505.218	+.000
38	+.000	+425.939	+86.467	+1,235.713	+2,471.759	+.000
39	+.000	+419.633	+85.187	+1,217.417	+2,435.164	+.000
40	+.000	+414.948	+84.236	+1,203.827	+2,407.978	+.000
41	+.000	+413.326	+83.906	+1,199.122	+2,398.568	+.000
42	+.000	+410.083	+83.248	+1,189.713	+2,379.748	+.000



43	+.000	+409.723	+83.175	+1,188.668	+2,377.656	+.000
44	+.000	+405.759	+82.370	+1,177.168	+2,354.654	+.000
45	+.000	+389.543	+79.078	+1,130.123	+2,260.551	+.000
46	+.000	+372.787	+75.677	+1,081.510	+2,163.312	+.000
47	+.000	+359.454	+72.970	+1,042.829	+2,085.939	+.000
48	+.000	+342.517	+69.532	+993.693	+1,987.654	+.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	+237,621.372
02	+ .000	+228,710.731
03	+ .000	+222,405.492
04	+ .000	+226,849.948
05	+ .000	+213,716.863
06	+ .000	+197,100.461
07	+ .000	+199,544.445
08	+ .000	+197,915.972
09	+ .000	+196,555.018
10	+ .000	+196,116.104
11	+ .000	+193,004.315
12	+ .000	+197,444.183
13	+ .000	+218,817.869
14	+ .000	+244,453.111
15	+ .000	+148,898.376
16	+ .000	+180,802.061
17	+ .000	+174,823.439
18	+ .000	+160,417.333
19	+ .000	+118,573.823
20	+ .000	+108,052.099
21	+ .000	+126,490.249
22	+ .000	+118,738.920
23	+ .000	+124,001.276
24	+ .000	+125,920.773
25	+ .000	+126,926.193
26	+ .000	+128,993.721
27	+ .000	+121,369.641
28	+ .000	+105,433.169
29	+ .000	+108,663.295
30	+ .000	+117,125.205
31	+ .000	+121,300.858
32	+ .000	+123,168.526
33	+ .000	+103,044.272
34	+ .000	+98,985.639
35	+ .000	+123,816.595
36	+ .000	+121,512.335
37	+ .000	+123,983.732
38	+ .000	+143,008.732
39	+ .000	+134,233.316
40	+ .000	+104,089.517
41	+ .000	+89,087.931
42	+ .000	+90,699.999

43	+ .000	+100,333.422
44	+ .000	+93,536.856
45	+ .000	+86,928.186
46	+ .000	+97,066.431
47	+ .000	+142,347.981
48	+ .000	+163,379.027