

Date: 07/07/2022

Settlement Day:15/05/2021

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: 45

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	+3,708,356.110	+130,365,509.240
Balancing Services Contract Cost	+1,686,147.602	+69,698,836.447
Balancing Services Cost Variable	-24,566.620	+4,524,193.350
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+ .000
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+123,548.380	+5,380,914.650
Black Start Other Costs	+ .000	+3,705.620
System Operator Internal Costs	+775,217.100	+34,884,769.500
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+810,797.400
EMR Incentive Revenue	+3,657.650	+166,895.710
ESO Incentive Recovery t-1	+52,272.110	+2,352,244.950
ALoMCP Recovery	+104,558.330	+4,705,124.850
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+34,884,769.500
Total External Costs	+5,671,991.282	+218,111,029.217
Total Adjusted Energy Volume (MWh)	+1,234,503.195	

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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	+22,036.452	+170,587.367	+7.74114
02	+21,454.362	+161,625.820	+7.53347
03	+21,363.204	+159,792.556	+7.47980
04	+21,611.759	+161,384.240	+7.46743
05	+21,406.596	+156,854.504	+7.32739
06	+21,093.274	+147,042.919	+6.97108
07	+20,862.013	+144,825.359	+6.94206
08	+20,750.795	+146,741.282	+7.07160
09	+20,515.107	+143,945.307	+7.01655
10	+20,450.613	+145,637.926	+7.12145
11	+20,505.436	+152,372.448	+7.43083
12	+20,692.307	+148,889.371	+7.19540
13	+21,556.628	+143,328.254	+6.64892
14	+22,482.996	+138,552.878	+6.16256
15	+23,873.106	+133,267.526	+5.58233
16	+25,122.109	+125,673.309	+5.00250
17	+26,659.040	+140,342.024	+5.26433
18	+27,588.392	+156,187.112	+5.66133
19	+28,356.335	+160,015.172	+5.64301
20	+28,621.214	+165,836.360	+5.79418
21	+28,846.783	+167,025.850	+5.79010
22	+28,918.544	+157,870.545	+5.45915
23	+28,997.645	+156,314.420	+5.39059
24	+29,010.650	+150,453.064	+5.18613
25	+29,049.683	+146,851.287	+5.05518
26	+28,826.940	+140,348.821	+4.86867
27	+28,242.548	+118,164.324	+4.18391
28	+27,698.485	+111,227.860	+4.01567
29	+27,256.305	+101,616.019	+3.72817
30	+26,933.725	+93,728.090	+3.47995
31	+26,692.370	+106,522.666	+3.99075
32	+26,585.666	+101,310.943	+3.81074
33	+27,265.614	+101,035.493	+3.70560
34	+28,267.418	+106,637.203	+3.77244
35	+29,010.754	+102,415.354	+3.53025
36	+29,298.253	+105,775.690	+3.61031
37	+29,720.814	+119,821.567	+4.03157
38	+29,383.128	+106,113.010	+3.61136
39	+29,042.547	+112,581.607	+3.87644
40	+28,869.833	+115,871.348	+4.01358
41	+28,396.883	+123,178.725	+4.33776
42	+28,115.248	+122,546.978	+4.35874

43	+27,972.907	+140,766.012	+5.03223
44	+27,489.574	+131,158.729	+4.77122
45	+26,360.394	+97,884.213	+3.71331
46	+25,087.802	+92,521.452	+3.68791
47	+23,762.887	+140,047.129	+5.89352
48	+22,398.057	+174,601.154	+7.79537

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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	+0.01785	+0.00	+0.00	+126,957.81	+30,097.735	-5,697.470
02	+0.01738	+0.00	+0.00	+119,295.07	+29,305.245	-5,697.470
03	+0.01731	+0.00	+0.00	+116,108.62	+29,187.215	-4,150.845
04	+0.01751	+0.00	+0.00	+117,147.62	+29,524.445	-4,150.845
05	+0.01734	+0.00	+0.00	+112,191.29	+29,237.799	-3,254.470
06	+0.01709	+0.00	+0.00	+103,070.56	+28,816.263	-3,254.470
07	+0.01690	+0.00	+0.00	+100,884.33	+28,495.894	-2,760.750
08	+0.01681	+0.00	+0.00	+103,048.96	+28,344.141	-2,760.750
09	+0.01662	+0.00	+0.00	+100,401.38	+28,023.773	-2,384.095
10	+0.01657	+0.00	+0.00	+102,232.17	+27,939.466	-2,384.095
11	+0.01661	+0.00	+0.00	+108,755.03	+28,006.912	-2,282.970
12	+0.01676	+0.00	+0.00	+104,857.44	+28,259.834	-2,282.970
13	+0.01746	+0.00	+0.00	+99,048.18	+29,440.137	-3,969.220
14	+0.01821	+0.00	+0.00	+92,200.24	+30,704.748	-3,969.220
15	+0.01934	+0.00	+0.00	+83,753.35	+32,610.095	-3,930.345
16	+0.02035	+0.00	+0.00	+73,368.08	+34,313.104	-3,930.345
17	+0.02159	+0.00	+0.00	+86,004.03	+36,403.927	-5,324.220
18	+0.02235	+0.00	+0.00	+99,748.92	+37,685.399	-5,324.220
19	+0.02297	+0.00	+0.00	+96,992.16	+38,730.810	-452.720
20	+0.02318	+0.00	+0.00	+102,233.03	+39,084.901	-452.720
21	+0.02337	+0.00	+0.00	+102,897.47	+39,405.269	-452.720
22	+0.02343	+0.00	+0.00	+93,576.36	+39,506.438	-452.720
23	+0.02349	+0.00	+0.00	+91,854.43	+39,607.607	-452.720
24	+0.02350	+0.00	+0.00	+85,965.44	+39,624.469	-452.720
25	+0.02353	+0.00	+0.00	+82,280.76	+39,675.053	-452.720
26	+0.02335	+0.00	+0.00	+76,275.71	+39,371.547	-452.720
27	+0.02288	+0.00	+0.00	+55,390.02	+38,579.057	-452.720
28	+0.02244	+0.00	+0.00	+49,669.46	+37,837.152	-452.720
29	+0.02208	+0.00	+0.00	+41,052.45	+37,230.139	-452.720
30	+0.02182	+0.00	+0.00	+33,883.01	+36,791.741	-452.720
31	+0.02162	+0.00	+0.00	+45,539.27	+36,454.511	+1,238.280
32	+0.02154	+0.00	+0.00	+40,548.62	+36,319.619	+1,238.280
33	+0.02209	+0.00	+0.00	+38,753.29	+37,247.001	+1,238.280
34	+0.02290	+0.00	+0.00	+42,116.63	+38,612.780	+1,238.280
35	+0.02350	+0.00	+0.00	+36,236.73	+39,624.469	+1,238.280
36	+0.02373	+0.00	+0.00	+38,961.48	+40,012.283	+1,238.280
37	+0.02408	+0.00	+0.00	+52,040.16	+40,602.434	+1,238.280
38	+0.02380	+0.00	+0.00	+39,105.36	+40,130.313	+1,238.280
39	+0.02353	+0.00	+0.00	+46,320.08	+39,675.053	+1,238.280
40	+0.02339	+0.00	+0.00	+49,996.70	+39,438.992	+1,238.280
41	+0.02300	+0.00	+0.00	+58,381.81	+38,781.395	+1,238.280
42	+0.02277	+0.00	+0.00	+58,385.65	+38,393.581	+1,238.280

43	+0.02266	+.00	+.00	+76,908.66	+38,208.105	+1,238.280
44	+0.02227	+.00	+.00	+68,379.11	+37,550.507	+1,238.280
45	+0.02135	+.00	+.00	+37,646.94	+35,999.251	+1,238.280
46	+0.02032	+.00	+.00	+35,130.50	+34,262.519	+1,238.280
47	+0.01925	+.00	+.00	+72,570.16	+32,458.341	+14,281.155
48	+0.01814	+.00	+.00	+110,191.58	+30,586.718	+14,281.155

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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	+2,205.339	+0.000	+13,837.625
02	+0.000	+0.000	+0.000	+2,147.271	+0.000	+13,473.273
03	+0.000	+0.000	+0.000	+2,138.622	+0.000	+13,419.008
04	+0.000	+0.000	+0.000	+2,163.332	+0.000	+13,574.051
05	+0.000	+0.000	+0.000	+2,142.329	+0.000	+13,442.265
06	+0.000	+0.000	+0.000	+2,111.442	+0.000	+13,248.460
07	+0.000	+0.000	+0.000	+2,087.968	+0.000	+13,101.169
08	+0.000	+0.000	+0.000	+2,076.848	+0.000	+13,031.399
09	+0.000	+0.000	+0.000	+2,053.374	+0.000	+12,884.108
10	+0.000	+0.000	+0.000	+2,047.197	+0.000	+12,845.347
11	+0.000	+0.000	+0.000	+2,052.139	+0.000	+12,876.356
12	+0.000	+0.000	+0.000	+2,070.671	+0.000	+12,992.639
13	+0.000	+0.000	+0.000	+2,157.155	+0.000	+13,535.291
14	+0.000	+0.000	+0.000	+2,249.816	+0.000	+14,116.703
15	+0.000	+0.000	+0.000	+2,389.426	+0.000	+14,992.699
16	+0.000	+0.000	+0.000	+2,514.210	+0.000	+15,775.668
17	+0.000	+0.000	+0.000	+2,667.410	+0.000	+16,736.937
18	+0.000	+0.000	+0.000	+2,761.306	+0.000	+17,326.102
19	+0.000	+0.000	+0.000	+2,837.906	+0.000	+17,806.737
20	+0.000	+0.000	+0.000	+2,863.851	+0.000	+17,969.532
21	+0.000	+0.000	+0.000	+2,887.326	+0.000	+18,116.824
22	+0.000	+0.000	+0.000	+2,894.739	+0.000	+18,163.337
23	+0.000	+0.000	+0.000	+2,902.151	+0.000	+18,209.850
24	+0.000	+0.000	+0.000	+2,903.387	+0.000	+18,217.602
25	+0.000	+0.000	+0.000	+2,907.093	+0.000	+18,240.858
26	+0.000	+0.000	+0.000	+2,884.855	+0.000	+18,101.319
27	+0.000	+0.000	+0.000	+2,826.787	+0.000	+17,736.967
28	+0.000	+0.000	+0.000	+2,772.426	+0.000	+17,395.872
29	+0.000	+0.000	+0.000	+2,727.948	+0.000	+17,116.794
30	+0.000	+0.000	+0.000	+2,695.826	+0.000	+16,915.237
31	+0.000	+0.000	+0.000	+2,671.116	+0.000	+16,760.194
32	+0.000	+0.000	+0.000	+2,661.232	+0.000	+16,698.176
33	+0.000	+0.000	+0.000	+2,729.184	+0.000	+17,124.546
34	+0.000	+0.000	+0.000	+2,829.258	+0.000	+17,752.472
35	+0.000	+0.000	+0.000	+2,903.387	+0.000	+18,217.602
36	+0.000	+0.000	+0.000	+2,931.803	+0.000	+18,395.902
37	+0.000	+0.000	+0.000	+2,975.045	+0.000	+18,667.228
38	+0.000	+0.000	+0.000	+2,940.451	+0.000	+18,450.167
39	+0.000	+0.000	+0.000	+2,907.093	+0.000	+18,240.858
40	+0.000	+0.000	+0.000	+2,889.797	+0.000	+18,132.328
41	+0.000	+0.000	+0.000	+2,841.613	+0.000	+17,829.993
42	+0.000	+0.000	+0.000	+2,813.197	+0.000	+17,651.693

43	+.000	+.000	+.000	+2,799.606	+.000	+17,566.419
44	+.000	+.000	+.000	+2,751.422	+.000	+17,264.085
45	+.000	+.000	+.000	+2,637.758	+.000	+16,550.885
46	+.000	+.000	+.000	+2,510.503	+.000	+15,752.411
47	+.000	+.000	+.000	+2,378.306	+.000	+14,922.929
48	+.000	+.000	+.000	+2,241.168	+.000	+14,062.438

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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	+321.616	+65.289	+933.057	+1,866.366	+.000
02	+.000	+313.148	+63.570	+908.489	+1,817.224	+.000
03	+.000	+311.887	+63.314	+904.830	+1,809.905	+.000
04	+.000	+315.490	+64.045	+915.285	+1,830.816	+.000
05	+.000	+312.427	+63.424	+906.398	+1,813.041	+.000
06	+.000	+307.923	+62.509	+893.330	+1,786.902	+.000
07	+.000	+304.499	+61.814	+883.399	+1,767.036	+.000
08	+.000	+302.878	+61.485	+878.694	+1,757.626	+.000
09	+.000	+299.455	+60.790	+868.762	+1,737.759	+.000
10	+.000	+298.554	+60.607	+866.149	+1,732.532	+.000
11	+.000	+299.274	+60.754	+868.240	+1,736.714	+.000
12	+.000	+301.977	+61.302	+876.081	+1,752.398	+.000
13	+.000	+314.589	+63.863	+912.671	+1,825.588	+.000
14	+.000	+328.103	+66.606	+951.875	+1,904.007	+.000
15	+.000	+348.463	+70.739	+1,010.943	+2,022.158	+.000
16	+.000	+366.661	+74.433	+1,063.737	+2,127.762	+.000
17	+.000	+389.003	+78.969	+1,128.555	+2,257.414	+.000
18	+.000	+402.696	+81.748	+1,168.282	+2,336.879	+.000
19	+.000	+413.867	+84.016	+1,200.690	+2,401.705	+.000
20	+.000	+417.651	+84.784	+1,211.668	+2,423.662	+.000
21	+.000	+421.074	+85.479	+1,221.599	+2,443.528	+.000
22	+.000	+422.155	+85.699	+1,224.736	+2,449.802	+.000
23	+.000	+423.236	+85.918	+1,227.872	+2,456.075	+.000
24	+.000	+423.416	+85.955	+1,228.395	+2,457.121	+.000
25	+.000	+423.957	+86.065	+1,229.963	+2,460.258	+.000
26	+.000	+420.714	+85.406	+1,220.554	+2,441.437	+.000
27	+.000	+412.245	+83.687	+1,195.986	+2,392.295	+.000
28	+.000	+404.318	+82.078	+1,172.986	+2,346.289	+.000
29	+.000	+397.831	+80.761	+1,154.168	+2,308.648	+.000
30	+.000	+393.147	+79.810	+1,140.577	+2,281.463	+.000
31	+.000	+389.543	+79.078	+1,130.123	+2,260.551	+.000
32	+.000	+388.102	+78.786	+1,125.941	+2,252.186	+.000
33	+.000	+398.011	+80.797	+1,154.691	+2,309.694	+.000
34	+.000	+412.606	+83.760	+1,197.031	+2,394.386	+.000
35	+.000	+423.416	+85.955	+1,228.395	+2,457.121	+.000
36	+.000	+427.560	+86.796	+1,240.417	+2,481.169	+.000
37	+.000	+433.867	+88.076	+1,258.712	+2,517.765	+.000
38	+.000	+428.822	+87.052	+1,244.076	+2,488.488	+.000
39	+.000	+423.957	+86.065	+1,229.963	+2,460.258	+.000
40	+.000	+421.434	+85.552	+1,222.645	+2,445.619	+.000
41	+.000	+414.408	+84.126	+1,202.259	+2,404.842	+.000
42	+.000	+410.263	+83.285	+1,190.236	+2,380.793	+.000



43	+.000	+408.282	+82.882	+1,184.486	+2,369.292	+.000
44	+.000	+401.255	+81.456	+1,164.100	+2,328.514	+.000
45	+.000	+384.678	+78.091	+1,116.010	+2,232.320	+.000
46	+.000	+366.120	+74.323	+1,062.169	+2,124.625	+.000
47	+.000	+346.841	+70.410	+1,006.238	+2,012.748	+.000
48	+.000	+326.841	+66.350	+948.216	+1,896.688	+.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	+170,587.367
02	+ .000	+161,625.820
03	+ .000	+159,792.556
04	+ .000	+161,384.240
05	+ .000	+156,854.504
06	+ .000	+147,042.919
07	+ .000	+144,825.359
08	+ .000	+146,741.282
09	+ .000	+143,945.307
10	+ .000	+145,637.926
11	+ .000	+152,372.448
12	+ .000	+148,889.371
13	+ .000	+143,328.254
14	+ .000	+138,552.878
15	+ .000	+133,267.526
16	+ .000	+125,673.309
17	+ .000	+140,342.024
18	+ .000	+156,187.112
19	+ .000	+160,015.172
20	+ .000	+165,836.360
21	+ .000	+167,025.850
22	+ .000	+157,870.545
23	+ .000	+156,314.420
24	+ .000	+150,453.064
25	+ .000	+146,851.287
26	+ .000	+140,348.821
27	+ .000	+118,164.324
28	+ .000	+111,227.860
29	+ .000	+101,616.019
30	+ .000	+93,728.090
31	+ .000	+106,522.666
32	+ .000	+101,310.943
33	+ .000	+101,035.493
34	+ .000	+106,637.203
35	+ .000	+102,415.354
36	+ .000	+105,775.690
37	+ .000	+119,821.567
38	+ .000	+106,113.010
39	+ .000	+112,581.607
40	+ .000	+115,871.348
41	+ .000	+123,178.725
42	+ .000	+122,546.978

43	+.000	+140,766.012
44	+.000	+131,158.729
45	+.000	+97,884.213
46	+.000	+92,521.452
47	+.000	+140,047.129
48	+.000	+174,601.154