

Date: 15/09/2022

Settlement Day:25/07/2021

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: 116

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	+1,968,194.530	+312,511,314.160
Balancing Services Contract Cost	+2,191,588.734	+203,290,459.301
Balancing Services Cost Variable	-368,225.370	-15,167,158.654
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	+12,396,890.010
Black Start Other Costs	+ .000	+282,932.620
System Operator Internal Costs	+775,217.100	+89,925,183.600
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+2,090,055.520
EMR Incentive Revenue	+3,657.650	+426,588.860
ESO Incentive Recovery t-1	+52,272.110	+6,063,564.760
ALoMCP Recovery	+104,558.330	+12,128,766.280
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+89,925,183.600
Total External Costs	+4,050,560.174	+540,863,223.557
Total Adjusted Energy Volume (MWh)	+1,098,201.904	

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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	+20,736.524	+118,068.737	+5.69376
02	+20,026.323	+114,468.070	+5.71588
03	+19,556.672	+132,923.978	+6.79686
04	+19,198.115	+130,915.851	+6.81920
05	+18,871.913	+131,324.138	+6.95871
06	+18,585.469	+110,102.918	+5.92414
07	+18,495.019	+99,721.904	+5.39182
08	+18,380.459	+104,345.603	+5.67699
09	+18,275.102	+107,262.397	+5.86932
10	+18,176.004	+106,967.894	+5.88512
11	+18,018.713	+114,469.526	+6.35281
12	+17,930.727	+124,835.092	+6.96208
13	+18,561.377	+149,044.252	+8.02981
14	+18,967.248	+131,963.811	+6.95746
15	+19,576.594	+97,157.329	+4.96293
16	+20,500.005	+103,125.337	+5.03050
17	+21,557.190	+105,198.063	+4.87995
18	+22,654.272	+104,179.941	+4.59869
19	+23,486.613	+103,492.576	+4.40645
20	+24,240.805	+88,338.445	+3.64420
21	+24,777.153	+69,787.761	+2.81662
22	+24,990.312	+77,354.273	+3.09537
23	+25,254.485	+76,439.912	+3.02679
24	+25,392.311	+87,060.229	+3.42861
25	+25,466.283	+106,693.530	+4.18960
26	+25,318.309	+110,406.117	+4.36072
27	+24,841.641	+87,759.375	+3.53275
28	+24,526.544	+85,180.510	+3.47299
29	+24,466.953	+69,856.185	+2.85512
30	+24,328.795	+65,581.180	+2.69562
31	+24,495.623	+68,808.699	+2.80902
32	+24,801.418	+81,177.247	+3.27309
33	+25,247.195	+82,423.104	+3.26464
34	+26,011.087	+95,300.399	+3.66384
35	+26,654.659	+91,813.418	+3.44455
36	+26,994.990	+105,871.798	+3.92191
37	+26,940.790	+97,704.833	+3.62665
38	+26,767.034	+105,960.994	+3.95864
39	+26,300.277	+92,376.519	+3.51238
40	+25,986.982	+91,750.365	+3.53063
41	+25,650.747	+95,024.003	+3.70453
42	+25,215.748	+90,756.309	+3.59919

43	+25,151.382	+94,042.506	+3.73906
44	+24,980.986	+85,902.025	+3.43870
45	+24,481.440	+97,049.938	+3.96423
46	+23,551.293	+89,248.039	+3.78952
47	+22,560.168	+135,663.414	+6.01340
48	+21,252.155	+110,878.732	+5.21729

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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	+65,856.04	+41,377.195	-8,690.560
02	+0.01824	+0.00	+0.00	+64,319.89	+39,974.579	-8,690.560
03	+0.01781	+0.00	+0.00	+79,734.03	+39,032.195	-4,261.695
04	+0.01748	+0.00	+0.00	+78,790.42	+38,308.971	-4,261.695
05	+0.01718	+0.00	+0.00	+75,428.22	+37,651.494	+476.535
06	+0.01692	+0.00	+0.00	+55,045.71	+37,081.681	+476.535
07	+0.01684	+0.00	+0.00	+44,773.63	+36,906.354	+625.665
08	+0.01674	+0.00	+0.00	+49,719.91	+36,687.195	+625.665
09	+0.01664	+0.00	+0.00	+53,175.06	+36,468.037	+409.890
10	+0.01655	+0.00	+0.00	+53,170.88	+36,270.794	+409.890
11	+0.01641	+0.00	+0.00	+61,007.51	+35,963.971	+526.505
12	+0.01633	+0.00	+0.00	+71,631.14	+35,788.644	+526.505
13	+0.01690	+0.00	+0.00	+93,196.90	+37,037.850	+1,331.195
14	+0.01727	+0.00	+0.00	+85,570.91	+37,848.737	-9,316.805
15	+0.01783	+0.00	+0.00	+50,676.55	+39,076.027	-11,035.380
16	+0.01867	+0.00	+0.00	+53,934.88	+40,916.962	-11,035.380
17	+0.01963	+0.00	+0.00	+60,260.81	+43,020.887	-18,385.360
18	+0.02063	+0.00	+0.00	+56,016.88	+45,212.476	-18,385.360
19	+0.02139	+0.00	+0.00	+43,928.91	+46,878.083	-9,436.370
20	+0.02207	+0.00	+0.00	+26,581.23	+48,368.363	-9,436.370
21	+0.02256	+0.00	+0.00	+6,835.15	+49,442.242	-9,821.620
22	+0.02276	+0.00	+0.00	+13,756.50	+49,880.560	-9,821.620
23	+0.02300	+0.00	+0.00	+12,985.67	+50,406.541	-10,739.345
24	+0.02312	+0.00	+0.00	+23,218.89	+50,669.532	-10,739.345
25	+0.02319	+0.00	+0.00	+44,038.66	+50,822.943	-12,151.620
26	+0.02305	+0.00	+0.00	+48,202.86	+50,516.120	-12,151.620
27	+0.02262	+0.00	+0.00	+18,664.69	+49,573.737	-3,873.095
28	+0.02233	+0.00	+0.00	+17,021.31	+48,938.176	-3,873.095
29	+0.02228	+0.00	+0.00	+1,080.65	+48,828.597	-3,095.470
30	+0.02215	+0.00	+0.00	-2,775.00	+48,543.690	-3,095.470
31	+0.02231	+0.00	+0.00	+639.39	+48,894.345	-3,798.470
32	+0.02258	+0.00	+0.00	+12,136.97	+49,486.074	-3,798.470
33	+0.02299	+0.00	+0.00	+13,427.12	+50,384.625	-5,165.345
34	+0.02369	+0.00	+0.00	+24,046.35	+51,918.737	-5,165.345
35	+0.02427	+0.00	+0.00	+20,338.90	+53,189.859	-6,815.845
36	+0.02458	+0.00	+0.00	+33,397.28	+53,869.251	-6,815.845
37	+0.02453	+0.00	+0.00	+27,361.98	+53,759.672	-8,786.220
38	+0.02437	+0.00	+0.00	+36,134.27	+53,409.017	-8,786.220
39	+0.02395	+0.00	+0.00	+25,127.26	+52,488.550	-10,008.845
40	+0.02366	+0.00	+0.00	+25,436.59	+51,852.989	-10,008.845
41	+0.02336	+0.00	+0.00	+29,681.97	+51,195.513	-10,012.845
42	+0.02296	+0.00	+0.00	+26,704.60	+50,318.877	-10,012.845

43	+0.02290	+.00	+.00	+30,210.72	+50,187.382	-10,039.220
44	+0.02275	+.00	+.00	+22,554.11	+49,858.644	-10,039.220
45	+0.02229	+.00	+.00	+34,493.77	+48,850.513	-9,347.095
46	+0.02145	+.00	+.00	+29,401.55	+47,009.578	-9,347.095
47	+0.02054	+.00	+.00	+102,219.39	+45,015.233	-32,814.075
48	+0.01935	+.00	+.00	+69,033.42	+42,407.242	-20,574.075

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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	+1,468.256	+0.000	+14,139.960
03	+0.000	+0.000	+0.000	+1,433.642	+0.000	+13,806.617
04	+0.000	+0.000	+0.000	+1,407.078	+0.000	+13,550.795
05	+0.000	+0.000	+0.000	+1,382.929	+0.000	+13,318.230
06	+0.000	+0.000	+0.000	+1,362.000	+0.000	+13,116.673
07	+0.000	+0.000	+0.000	+1,355.561	+0.000	+13,054.656
08	+0.000	+0.000	+0.000	+1,347.511	+0.000	+12,977.134
09	+0.000	+0.000	+0.000	+1,339.461	+0.000	+12,899.613
10	+0.000	+0.000	+0.000	+1,332.217	+0.000	+12,829.843
11	+0.000	+0.000	+0.000	+1,320.947	+0.000	+12,721.313
12	+0.000	+0.000	+0.000	+1,314.507	+0.000	+12,659.295
13	+0.000	+0.000	+0.000	+1,360.390	+0.000	+13,101.169
14	+0.000	+0.000	+0.000	+1,390.174	+0.000	+13,387.999
15	+0.000	+0.000	+0.000	+1,435.252	+0.000	+13,822.121
16	+0.000	+0.000	+0.000	+1,502.869	+0.000	+14,473.303
17	+0.000	+0.000	+0.000	+1,580.146	+0.000	+15,217.512
18	+0.000	+0.000	+0.000	+1,660.642	+0.000	+15,992.729
19	+0.000	+0.000	+0.000	+1,721.819	+0.000	+16,581.894
20	+0.000	+0.000	+0.000	+1,776.557	+0.000	+17,109.041
21	+0.000	+0.000	+0.000	+1,816.000	+0.000	+17,488.898
22	+0.000	+0.000	+0.000	+1,832.100	+0.000	+17,643.941
23	+0.000	+0.000	+0.000	+1,851.419	+0.000	+17,829.993
24	+0.000	+0.000	+0.000	+1,861.078	+0.000	+17,923.019
25	+0.000	+0.000	+0.000	+1,866.713	+0.000	+17,977.285
26	+0.000	+0.000	+0.000	+1,855.444	+0.000	+17,868.754
27	+0.000	+0.000	+0.000	+1,820.830	+0.000	+17,535.411
28	+0.000	+0.000	+0.000	+1,797.486	+0.000	+17,310.598
29	+0.000	+0.000	+0.000	+1,793.461	+0.000	+17,271.837
30	+0.000	+0.000	+0.000	+1,782.997	+0.000	+17,171.059
31	+0.000	+0.000	+0.000	+1,795.876	+0.000	+17,295.094
32	+0.000	+0.000	+0.000	+1,817.610	+0.000	+17,504.402
33	+0.000	+0.000	+0.000	+1,850.614	+0.000	+17,822.241
34	+0.000	+0.000	+0.000	+1,906.961	+0.000	+18,364.893
35	+0.000	+0.000	+0.000	+1,953.649	+0.000	+18,814.519
36	+0.000	+0.000	+0.000	+1,978.603	+0.000	+19,054.836
37	+0.000	+0.000	+0.000	+1,974.578	+0.000	+19,016.075
38	+0.000	+0.000	+0.000	+1,961.699	+0.000	+18,892.041
39	+0.000	+0.000	+0.000	+1,927.890	+0.000	+18,566.450
40	+0.000	+0.000	+0.000	+1,904.546	+0.000	+18,341.637
41	+0.000	+0.000	+0.000	+1,880.398	+0.000	+18,109.071
42	+0.000	+0.000	+0.000	+1,848.199	+0.000	+17,798.985

43	+.000	+.000	+.000	+1,843.369	+.000	+17,752.472
44	+.000	+.000	+.000	+1,831.295	+.000	+17,636.189
45	+.000	+.000	+.000	+1,794.266	+.000	+17,279.589
46	+.000	+.000	+.000	+1,726.649	+.000	+16,628.407
47	+.000	+.000	+.000	+1,653.397	+.000	+15,922.959
48	+.000	+.000	+.000	+1,557.607	+.000	+15,000.451

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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	+328.643	+66.716	+953.443	+1,907.144	+.000
03	+.000	+320.896	+65.143	+930.966	+1,862.184	+.000
04	+.000	+314.950	+63.936	+913.716	+1,827.680	+.000
05	+.000	+309.544	+62.838	+898.035	+1,796.312	+.000
06	+.000	+304.860	+61.887	+884.444	+1,769.127	+.000
07	+.000	+303.418	+61.595	+880.262	+1,760.762	+.000
08	+.000	+301.617	+61.229	+875.035	+1,750.306	+.000
09	+.000	+299.815	+60.863	+869.808	+1,739.851	+.000
10	+.000	+298.193	+60.534	+865.103	+1,730.440	+.000
11	+.000	+295.671	+60.022	+857.785	+1,715.802	+.000
12	+.000	+294.229	+59.729	+853.604	+1,707.438	+.000
13	+.000	+304.499	+61.814	+883.399	+1,767.036	+.000
14	+.000	+311.166	+63.168	+902.739	+1,805.722	+.000
15	+.000	+321.256	+65.216	+932.012	+1,864.275	+.000
16	+.000	+336.391	+68.288	+975.920	+1,952.104	+.000
17	+.000	+353.688	+71.800	+1,026.102	+2,052.480	+.000
18	+.000	+371.706	+75.457	+1,078.374	+2,157.038	+.000
19	+.000	+385.399	+78.237	+1,118.100	+2,236.503	+.000
20	+.000	+397.651	+80.724	+1,153.645	+2,307.602	+.000
21	+.000	+406.480	+82.517	+1,179.259	+2,358.836	+.000
22	+.000	+410.083	+83.248	+1,189.713	+2,379.748	+.000
23	+.000	+414.408	+84.126	+1,202.259	+2,404.842	+.000
24	+.000	+416.570	+84.565	+1,208.531	+2,417.389	+.000
25	+.000	+417.831	+84.821	+1,212.190	+2,424.708	+.000
26	+.000	+415.308	+84.309	+1,204.872	+2,410.070	+.000
27	+.000	+407.561	+82.736	+1,182.395	+2,365.109	+.000
28	+.000	+402.336	+81.675	+1,167.236	+2,334.788	+.000
29	+.000	+401.435	+81.492	+1,164.623	+2,329.560	+.000
30	+.000	+399.092	+81.017	+1,157.827	+2,315.967	+.000
31	+.000	+401.975	+81.602	+1,166.191	+2,332.696	+.000
32	+.000	+406.840	+82.590	+1,180.304	+2,360.927	+.000
33	+.000	+414.227	+84.089	+1,201.736	+2,403.796	+.000
34	+.000	+426.840	+86.650	+1,238.326	+2,476.987	+.000
35	+.000	+437.290	+88.771	+1,268.644	+2,537.631	+.000
36	+.000	+442.876	+89.905	+1,284.848	+2,570.044	+.000
37	+.000	+441.975	+89.722	+1,282.235	+2,564.816	+.000
38	+.000	+439.092	+89.137	+1,273.871	+2,548.087	+.000
39	+.000	+431.524	+87.601	+1,251.917	+2,504.172	+.000
40	+.000	+426.299	+86.540	+1,236.758	+2,473.850	+.000
41	+.000	+420.894	+85.443	+1,221.076	+2,442.483	+.000
42	+.000	+413.687	+83.980	+1,200.168	+2,400.659	+.000

43	+.000	+412.606	+83.760	+1,197.031	+2,394.386	+.000
44	+.000	+409.903	+83.212	+1,189.191	+2,378.702	+.000
45	+.000	+401.615	+81.529	+1,165.145	+2,330.605	+.000
46	+.000	+386.480	+78.457	+1,121.237	+2,242.776	+.000
47	+.000	+370.084	+75.128	+1,073.669	+2,147.628	+.000
48	+.000	+348.643	+70.776	+1,011.465	+2,023.204	+.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	+118,068.737
02	+ .000	+114,468.070
03	+ .000	+132,923.978
04	+ .000	+130,915.851
05	+ .000	+131,324.138
06	+ .000	+110,102.918
07	+ .000	+99,721.904
08	+ .000	+104,345.603
09	+ .000	+107,262.397
10	+ .000	+106,967.894
11	+ .000	+114,469.526
12	+ .000	+124,835.092
13	+ .000	+149,044.252
14	+ .000	+131,963.811
15	+ .000	+97,157.329
16	+ .000	+103,125.337
17	+ .000	+105,198.063
18	+ .000	+104,179.941
19	+ .000	+103,492.576
20	+ .000	+88,338.445
21	+ .000	+69,787.761
22	+ .000	+77,354.273
23	+ .000	+76,439.912
24	+ .000	+87,060.229
25	+ .000	+106,693.530
26	+ .000	+110,406.117
27	+ .000	+87,759.375
28	+ .000	+85,180.510
29	+ .000	+69,856.185
30	+ .000	+65,581.180
31	+ .000	+68,808.699
32	+ .000	+81,177.247
33	+ .000	+82,423.104
34	+ .000	+95,300.399
35	+ .000	+91,813.418
36	+ .000	+105,871.798
37	+ .000	+97,704.833
38	+ .000	+105,960.994
39	+ .000	+92,376.519
40	+ .000	+91,750.365
41	+ .000	+95,024.003
42	+ .000	+90,756.309

43	+.000	+94,042.506
44	+.000	+85,902.025
45	+.000	+97,049.938
46	+.000	+89,248.039
47	+.000	+135,663.414
48	+.000	+110,878.732