

Date: 14/07/2022

Settlement Day:06/07/2022

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 97

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	+11,183,247.330	+304,691,073.310
Balancing Services Contract Cost	+2,100,000.000	+203,700,000.000
Balancing Services Cost Variable	+11,946,678.360	+233,766,797.090
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+ .000
Black Start Testing Costs	+ .000	+ .000
Black Start Availability Costs	+100,000.000	+9,700,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+101,950,602.580
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+356,960.000
ALoMCP Recovery	+32,876.710	+3,189,040.870
ESO Incentive t-1 + Trades UR	+133,716.110	+8,691,547.150
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+101,950,602.580
Total External Costs	+25,500,198.510	+764,095,418.420
Total Adjusted Energy Volume (MWh)	+1,267,770.679	

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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	+23,001.650	+258,994.073	+11.25980
02	+22,473.899	+221,977.046	+9.87710
03	+21,702.295	+182,381.542	+8.40379
04	+21,530.763	+205,640.528	+9.55101
05	+21,414.503	+190,965.820	+8.91759
06	+21,200.579	+160,887.198	+7.58881
07	+21,224.250	+159,501.554	+7.51506
08	+21,060.453	+183,399.453	+8.70824
09	+21,315.253	+194,882.715	+9.14288
10	+21,243.840	+248,909.110	+11.71677
11	+21,518.313	+285,550.625	+13.27012
12	+22,146.524	+339,208.670	+15.31656
13	+23,515.656	+472,130.670	+20.07729
14	+24,765.679	+451,583.384	+18.23424
15	+26,127.582	+708,671.133	+27.12349
16	+27,325.346	+825,841.295	+30.22254
17	+28,167.664	+888,329.897	+31.53722
18	+28,407.090	+887,830.346	+31.25383
19	+28,691.443	+717,344.084	+25.00202
20	+28,546.828	+697,088.690	+24.41913
21	+28,705.930	+661,672.362	+23.05002
22	+28,715.662	+632,467.056	+22.02516
23	+28,845.536	+729,106.902	+25.27625
24	+28,964.679	+704,804.533	+24.33324
25	+28,904.724	+566,403.017	+19.59552
26	+28,892.357	+555,816.604	+19.23750
27	+28,806.764	+600,112.097	+20.83233
28	+28,537.764	+520,725.122	+18.24688
29	+28,342.704	+470,753.111	+16.60932
30	+28,217.250	+446,596.800	+15.82708
31	+28,239.249	+506,649.488	+17.94132
32	+28,460.335	+483,329.804	+16.98258
33	+28,596.391	+687,278.558	+24.03375
34	+29,269.559	+753,305.092	+25.73681
35	+29,441.674	+942,455.962	+32.01095
36	+29,724.581	+916,781.334	+30.84253
37	+29,776.296	+973,813.496	+32.70432
38	+29,731.822	+1,021,417.674	+34.35436
39	+29,471.531	+1,010,074.562	+34.27289
40	+29,008.677	+976,018.737	+33.64575
41	+28,690.293	+880,180.274	+30.67868
42	+28,229.325	+788,855.463	+27.94454

43	+27,773.803	+646,743.776	+23.28611
44	+27,334.754	+590,694.328	+21.60964
45	+27,081.740	+452,013.391	+16.69071
46	+25,921.009	+354,904.649	+13.69178
47	+24,859.751	+225,136.798	+9.05628
48	+23,846.909	+172,006.830	+7.21296

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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	+0.01814	+0.00	+0.00	+87,850.51	+38,094.000	+109,081.000
02	+0.01773	+0.00	+0.00	+52,236.22	+37,233.000	+109,081.000
03	+0.01712	+0.00	+0.00	+87,052.34	+35,952.000	+36,756.375
04	+0.01698	+0.00	+0.00	+110,790.31	+35,658.000	+36,756.375
05	+0.01689	+0.00	+0.00	+104,303.77	+35,469.000	+28,876.125
06	+0.01672	+0.00	+0.00	+74,806.77	+35,112.000	+28,876.125
07	+0.01674	+0.00	+0.00	+72,745.70	+35,154.000	+29,483.125
08	+0.01661	+0.00	+0.00	+97,088.37	+34,881.000	+29,483.125
09	+0.01681	+0.00	+0.00	+105,795.12	+35,301.000	+31,575.375
10	+0.01676	+0.00	+0.00	+159,992.58	+35,196.000	+31,575.375
11	+0.01697	+0.00	+0.00	+191,788.97	+35,637.000	+35,702.025
12	+0.01747	+0.00	+0.00	+243,736.36	+36,687.000	+35,702.025
13	+0.01855	+0.00	+0.00	+275,848.88	+38,955.000	+132,816.490
14	+0.01953	+0.00	+0.00	+251,948.71	+41,013.000	+132,816.490
15	+0.02061	+0.00	+0.00	+274,643.83	+43,281.000	+363,514.105
16	+0.02155	+0.00	+0.00	+388,597.96	+45,255.000	+363,514.105
17	+0.02222	+0.00	+0.00	+406,321.67	+46,662.000	+405,986.720
18	+0.02241	+0.00	+0.00	+405,172.07	+47,061.000	+405,986.720
19	+0.02263	+0.00	+0.00	+395,040.74	+47,523.000	+244,879.100
20	+0.02252	+0.00	+0.00	+375,161.69	+47,292.000	+244,879.100
21	+0.02264	+0.00	+0.00	+432,303.53	+47,544.000	+151,910.375
22	+0.02265	+0.00	+0.00	+403,064.01	+47,565.000	+151,910.375
23	+0.02275	+0.00	+0.00	+514,619.85	+47,775.000	+136,652.250
24	+0.02285	+0.00	+0.00	+489,975.35	+47,985.000	+136,652.250
25	+0.02280	+0.00	+0.00	+451,169.15	+47,880.000	+37,228.000
26	+0.02279	+0.00	+0.00	+440,616.95	+47,859.000	+37,228.000
27	+0.02272	+0.00	+0.00	+391,093.60	+47,712.000	+131,286.335
28	+0.02251	+0.00	+0.00	+312,425.10	+47,271.000	+131,286.335
29	+0.02236	+0.00	+0.00	+272,722.15	+46,956.000	+121,530.470
30	+0.02226	+0.00	+0.00	+248,907.97	+46,746.000	+121,530.470
31	+0.02227	+0.00	+0.00	+250,078.82	+46,767.000	+180,378.095
32	+0.02245	+0.00	+0.00	+226,143.30	+47,145.000	+180,378.095
33	+0.02256	+0.00	+0.00	+186,129.28	+47,376.000	+423,964.525
34	+0.02309	+0.00	+0.00	+250,342.52	+48,489.000	+423,964.525
35	+0.02322	+0.00	+0.00	+200,934.42	+48,762.000	+662,078.725
36	+0.02345	+0.00	+0.00	+174,472.89	+49,245.000	+662,078.725
37	+0.02349	+0.00	+0.00	+178,021.10	+49,329.000	+715,425.825
38	+0.02345	+0.00	+0.00	+225,762.13	+49,245.000	+715,425.825
39	+0.02325	+0.00	+0.00	+333,735.19	+48,825.000	+596,793.915
40	+0.02288	+0.00	+0.00	+300,945.25	+48,048.000	+596,793.915
41	+0.02263	+0.00	+0.00	+248,374.56	+47,523.000	+554,381.470
42	+0.02227	+0.00	+0.00	+158,281.42	+46,767.000	+554,381.470

43	+0.02191	+.00	+.00	+148,447.39	+46,011.000	+423,335.485
44	+0.02156	+.00	+.00	+93,595.40	+45,276.000	+423,335.485
45	+0.02136	+.00	+.00	+82,985.74	+44,856.000	+295,948.470
46	+0.02045	+.00	+.00	-11,009.61	+42,945.000	+295,948.470
47	+0.01961	+.00	+.00	+44,527.61	+41,181.000	+113,517.300
48	+0.01881	+.00	+.00	-26,340.31	+39,501.000	+133,992.300

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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	+1,814.000	+0.000	+19,065.814
02	+0.000	+0.000	+0.000	+1,773.000	+0.000	+18,634.888
03	+0.000	+0.000	+0.000	+1,712.000	+0.000	+17,993.756
04	+0.000	+0.000	+0.000	+1,698.000	+0.000	+17,846.611
05	+0.000	+0.000	+0.000	+1,689.000	+0.000	+17,752.017
06	+0.000	+0.000	+0.000	+1,672.000	+0.000	+17,573.341
07	+0.000	+0.000	+0.000	+1,674.000	+0.000	+17,594.362
08	+0.000	+0.000	+0.000	+1,661.000	+0.000	+17,457.727
09	+0.000	+0.000	+0.000	+1,681.000	+0.000	+17,667.934
10	+0.000	+0.000	+0.000	+1,676.000	+0.000	+17,615.382
11	+0.000	+0.000	+0.000	+1,697.000	+0.000	+17,836.100
12	+0.000	+0.000	+0.000	+1,747.000	+0.000	+18,361.619
13	+0.000	+0.000	+0.000	+1,855.000	+0.000	+19,496.739
14	+0.000	+0.000	+0.000	+1,953.000	+0.000	+20,526.755
15	+0.000	+0.000	+0.000	+2,061.000	+0.000	+21,661.875
16	+0.000	+0.000	+0.000	+2,155.000	+0.000	+22,649.850
17	+0.000	+0.000	+0.000	+2,222.000	+0.000	+23,354.045
18	+0.000	+0.000	+0.000	+2,241.000	+0.000	+23,553.742
19	+0.000	+0.000	+0.000	+2,263.000	+0.000	+23,784.970
20	+0.000	+0.000	+0.000	+2,252.000	+0.000	+23,669.356
21	+0.000	+0.000	+0.000	+2,264.000	+0.000	+23,795.481
22	+0.000	+0.000	+0.000	+2,265.000	+0.000	+23,805.991
23	+0.000	+0.000	+0.000	+2,275.000	+0.000	+23,911.095
24	+0.000	+0.000	+0.000	+2,285.000	+0.000	+24,016.199
25	+0.000	+0.000	+0.000	+2,280.000	+0.000	+23,963.647
26	+0.000	+0.000	+0.000	+2,279.000	+0.000	+23,953.136
27	+0.000	+0.000	+0.000	+2,272.000	+0.000	+23,879.564
28	+0.000	+0.000	+0.000	+2,251.000	+0.000	+23,658.846
29	+0.000	+0.000	+0.000	+2,236.000	+0.000	+23,501.190
30	+0.000	+0.000	+0.000	+2,226.000	+0.000	+23,396.087
31	+0.000	+0.000	+0.000	+2,227.000	+0.000	+23,406.597
32	+0.000	+0.000	+0.000	+2,245.000	+0.000	+23,595.784
33	+0.000	+0.000	+0.000	+2,256.000	+0.000	+23,711.398
34	+0.000	+0.000	+0.000	+2,309.000	+0.000	+24,268.448
35	+0.000	+0.000	+0.000	+2,322.000	+0.000	+24,405.082
36	+0.000	+0.000	+0.000	+2,345.000	+0.000	+24,646.821
37	+0.000	+0.000	+0.000	+2,349.000	+0.000	+24,688.862
38	+0.000	+0.000	+0.000	+2,345.000	+0.000	+24,646.821
39	+0.000	+0.000	+0.000	+2,325.000	+0.000	+24,436.614
40	+0.000	+0.000	+0.000	+2,288.000	+0.000	+24,047.730
41	+0.000	+0.000	+0.000	+2,263.000	+0.000	+23,784.970
42	+0.000	+0.000	+0.000	+2,227.000	+0.000	+23,406.597

43	+.000	+.000	+.000	+2,191.000	+.000	+23,028.224
44	+.000	+.000	+.000	+2,156.000	+.000	+22,660.361
45	+.000	+.000	+.000	+2,136.000	+.000	+22,450.153
46	+.000	+.000	+.000	+2,045.000	+.000	+21,493.710
47	+.000	+.000	+.000	+1,961.000	+.000	+20,610.838
48	+.000	+.000	+.000	+1,881.000	+.000	+19,770.009

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	System Innovation Costs(£)	Prior Year Cost Recovery	SO-TO Outage Costs	ALoMCP Recovery	ESO Incentive t-1 + Trades UR	Wind forecast Incentive(£)
01	+.000	+.000	+66.755	+596.384	+2,425.610	+.000
02	+.000	+.000	+65.246	+582.904	+2,370.787	+.000
03	+.000	+.000	+63.002	+562.849	+2,289.220	+.000
04	+.000	+.000	+62.486	+558.247	+2,270.500	+.000
05	+.000	+.000	+62.155	+555.288	+2,258.465	+.000
06	+.000	+.000	+61.530	+549.699	+2,235.733	+.000
07	+.000	+.000	+61.603	+550.356	+2,238.408	+.000
08	+.000	+.000	+61.125	+546.082	+2,221.025	+.000
09	+.000	+.000	+61.861	+552.657	+2,247.768	+.000
10	+.000	+.000	+61.677	+551.014	+2,241.082	+.000
11	+.000	+.000	+62.450	+557.918	+2,269.162	+.000
12	+.000	+.000	+64.290	+574.356	+2,336.020	+.000
13	+.000	+.000	+68.264	+609.863	+2,480.434	+.000
14	+.000	+.000	+71.870	+642.082	+2,611.476	+.000
15	+.000	+.000	+75.845	+677.589	+2,755.889	+.000
16	+.000	+.000	+79.304	+708.493	+2,881.582	+.000
17	+.000	+.000	+81.770	+730.520	+2,971.172	+.000
18	+.000	+.000	+82.469	+736.767	+2,996.578	+.000
19	+.000	+.000	+83.278	+744.000	+3,025.996	+.000
20	+.000	+.000	+82.874	+740.384	+3,011.287	+.000
21	+.000	+.000	+83.315	+744.329	+3,027.333	+.000
22	+.000	+.000	+83.352	+744.657	+3,028.670	+.000
23	+.000	+.000	+83.720	+747.945	+3,042.042	+.000
24	+.000	+.000	+84.088	+751.233	+3,055.413	+.000
25	+.000	+.000	+83.904	+749.589	+3,048.727	+.000
26	+.000	+.000	+83.867	+749.260	+3,047.390	+.000
27	+.000	+.000	+83.610	+746.959	+3,038.030	+.000
28	+.000	+.000	+82.837	+740.055	+3,009.950	+.000
29	+.000	+.000	+82.285	+735.123	+2,989.892	+.000
30	+.000	+.000	+81.917	+731.836	+2,976.521	+.000
31	+.000	+.000	+81.954	+732.164	+2,977.858	+.000
32	+.000	+.000	+82.616	+738.082	+3,001.927	+.000
33	+.000	+.000	+83.021	+741.699	+3,016.635	+.000
34	+.000	+.000	+84.971	+759.123	+3,087.505	+.000
35	+.000	+.000	+85.450	+763.397	+3,104.888	+.000
36	+.000	+.000	+86.296	+770.959	+3,135.643	+.000
37	+.000	+.000	+86.443	+772.274	+3,140.991	+.000
38	+.000	+.000	+86.296	+770.959	+3,135.643	+.000
39	+.000	+.000	+85.560	+764.384	+3,108.900	+.000
40	+.000	+.000	+84.198	+752.219	+3,059.425	+.000
41	+.000	+.000	+83.278	+744.000	+3,025.996	+.000
42	+.000	+.000	+81.954	+732.164	+2,977.858	+.000

43	+.000	+.000	+80.629	+720.329	+2,929.720	+.000
44	+.000	+.000	+79.341	+708.822	+2,882.919	+.000
45	+.000	+.000	+78.605	+702.247	+2,856.176	+.000
46	+.000	+.000	+75.256	+672.329	+2,734.494	+.000
47	+.000	+.000	+72.165	+644.712	+2,622.173	+.000
48	+.000	+.000	+69.221	+618.411	+2,515.200	+.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	+258,994.073
02	+ .000	+221,977.046
03	+ .000	+182,381.542
04	+ .000	+205,640.528
05	+ .000	+190,965.820
06	+ .000	+160,887.198
07	+ .000	+159,501.554
08	+ .000	+183,399.453
09	+ .000	+194,882.715
10	+ .000	+248,909.110
11	+ .000	+285,550.625
12	+ .000	+339,208.670
13	+ .000	+472,130.670
14	+ .000	+451,583.384
15	+ .000	+708,671.133
16	+ .000	+825,841.295
17	+ .000	+888,329.897
18	+ .000	+887,830.346
19	+ .000	+717,344.084
20	+ .000	+697,088.690
21	+ .000	+661,672.362
22	+ .000	+632,467.056
23	+ .000	+729,106.902
24	+ .000	+704,804.533
25	+ .000	+566,403.017
26	+ .000	+555,816.604
27	+ .000	+600,112.097
28	+ .000	+520,725.122
29	+ .000	+470,753.111
30	+ .000	+446,596.800
31	+ .000	+506,649.488
32	+ .000	+483,329.804
33	+ .000	+687,278.558
34	+ .000	+753,305.092
35	+ .000	+942,455.962
36	+ .000	+916,781.334
37	+ .000	+973,813.496
38	+ .000	+1,021,417.674
39	+ .000	+1,010,074.562
40	+ .000	+976,018.737
41	+ .000	+880,180.274
42	+ .000	+788,855.463

43	+.000	+646,743.776
44	+.000	+590,694.328
45	+.000	+452,013.391
46	+.000	+354,904.649
47	+.000	+225,136.798
48	+.000	+172,006.830