

Date: 14/06/2022

Settlement Day:18/05/2022

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 48

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	+3,947,799.110	+150,267,788.640
Balancing Services Contract Cost	+2,691,084.290	+111,138,099.590
Balancing Services Cost Variable	+689,300.000	+41,324,280.440
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+2,106.660	+1,812,271.200
Black Start Testing Costs	+ .000	+ .000
Black Start Availability Costs	+81,425.540	+5,228,093.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+50,449,782.720
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+176,640.000
ALoMCP Recovery	+32,876.710	+1,578,082.080
ESO Incentive t-1 + Trades UR	+133,716.110	+2,139,457.760
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+50,449,782.720
Total External Costs	+7,581,988.420	+313,664,712.710
Total Adjusted Energy Volume (MWh)	+1,319,999.507	

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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	+22,985.273	+259,789.350	+11.30243
02	+22,453.831	+200,106.939	+8.91193
03	+22,191.314	+176,580.674	+7.95720
04	+22,160.510	+162,808.335	+7.34678
05	+21,844.844	+141,717.523	+6.48746
06	+21,344.441	+139,770.771	+6.54835
07	+21,252.764	+157,841.916	+7.42689
08	+21,260.919	+158,206.585	+7.44119
09	+21,238.477	+164,302.087	+7.73606
10	+21,239.859	+180,409.957	+8.49393
11	+21,559.278	+172,310.069	+7.99239
12	+22,238.317	+176,488.491	+7.93623
13	+24,334.942	+170,398.024	+7.00220
14	+26,285.690	+184,152.386	+7.00580
15	+28,505.614	+135,351.941	+4.74826
16	+29,542.959	+164,101.114	+5.55466
17	+30,108.201	+127,239.502	+4.22607
18	+30,205.704	+146,347.047	+4.84501
19	+30,287.356	+194,492.843	+6.42159
20	+29,929.285	+204,863.793	+6.84493
21	+29,476.187	+190,578.468	+6.46551
22	+29,226.770	+187,905.932	+6.42924
23	+29,125.801	+177,390.617	+6.09050
24	+29,031.739	+184,470.873	+6.35411
25	+28,951.399	+180,061.697	+6.21945
26	+28,287.931	+145,765.784	+5.15293
27	+28,061.467	+137,092.826	+4.88545
28	+27,975.082	+148,633.481	+5.31307
29	+28,019.841	+151,288.179	+5.39932
30	+28,255.386	+156,349.985	+5.53346
31	+28,581.973	+134,830.198	+4.71732
32	+29,263.465	+125,786.669	+4.29842
33	+30,159.074	+111,413.379	+3.69419
34	+31,144.902	+137,181.565	+4.40462
35	+32,068.931	+206,256.733	+6.43167
36	+32,450.315	+176,454.832	+5.43769
37	+32,754.371	+216,425.505	+6.60753
38	+32,590.672	+201,754.544	+6.19056
39	+32,757.465	+199,560.184	+6.09205
40	+32,470.056	+214,852.961	+6.61696
41	+32,072.080	+200,456.463	+6.25019
42	+31,517.902	+210,801.484	+6.68831

43	+30,972.145	+245,753.775	+7.93467
44	+29,842.091	+181,989.037	+6.09840
45	+28,169.466	+158,330.720	+5.62065
46	+26,499.098	+188,886.763	+7.12805
47	+25,234.927	+312,328.564	+12.37684
48	+24,069.393	+333,105.039	+13.83936

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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	+0.01741	+0.00	+0.00	+147,820.27	+46,851.777	+42,400.000
02	+0.01701	+0.00	+0.00	+89,736.23	+45,775.344	+42,400.000
03	+0.01681	+0.00	+0.00	+67,009.15	+45,237.127	+42,400.000
04	+0.01679	+0.00	+0.00	+53,316.73	+45,183.305	+42,400.000
05	+0.01655	+0.00	+0.00	+33,184.94	+44,537.445	+42,400.000
06	+0.01617	+0.00	+0.00	+32,756.64	+43,514.833	+42,400.000
07	+0.01610	+0.00	+0.00	+51,107.50	+43,326.457	+42,400.000
08	+0.01611	+0.00	+0.00	+51,432.21	+43,353.368	+42,400.000
09	+0.01609	+0.00	+0.00	+57,607.63	+43,299.546	+42,400.000
10	+0.01609	+0.00	+0.00	+73,715.50	+43,299.546	+42,400.000
11	+0.01633	+0.00	+0.00	+64,656.59	+43,945.406	+42,400.000
12	+0.01685	+0.00	+0.00	+66,757.13	+45,344.770	+42,400.000
13	+0.01844	+0.00	+0.00	+54,313.14	+49,623.594	+42,400.000
14	+0.01991	+0.00	+0.00	+62,193.49	+53,579.488	+42,400.000
15	+0.02160	+0.00	+0.00	+49,039.93	+58,127.421	+0.000
16	+0.02238	+0.00	+0.00	+74,672.28	+60,226.466	+0.000
17	+0.02281	+0.00	+0.00	+36,092.42	+61,383.633	+0.000
18	+0.02288	+0.00	+0.00	+54,920.25	+61,572.009	+0.000
19	+0.02294	+0.00	+0.00	+102,826.29	+61,733.474	+0.000
20	+0.02267	+0.00	+0.00	+114,276.14	+61,006.881	+0.000
21	+0.02233	+0.00	+0.00	+101,349.43	+60,091.912	+0.000
22	+0.02214	+0.00	+0.00	+99,436.12	+59,580.606	+0.000
23	+0.02207	+0.00	+0.00	+89,200.52	+59,392.230	+0.000
24	+0.02199	+0.00	+0.00	+96,600.45	+59,176.944	+0.000
25	+0.02193	+0.00	+0.00	+92,431.03	+59,015.478	+0.000
26	+0.02143	+0.00	+0.00	+60,133.08	+57,669.936	+0.000
27	+0.02126	+0.00	+0.00	+52,139.43	+57,212.452	+0.000
28	+0.02119	+0.00	+0.00	+63,959.80	+57,024.076	+0.000
29	+0.02123	+0.00	+0.00	+66,454.66	+57,131.719	+0.000
30	+0.02141	+0.00	+0.00	+70,797.20	+57,616.115	+0.000
31	+0.02165	+0.00	+0.00	+48,318.39	+58,261.975	+0.000
32	+0.02217	+0.00	+0.00	+37,196.98	+59,661.339	+0.000
33	+0.02285	+0.00	+0.00	+20,106.46	+61,491.276	+0.000
34	+0.02359	+0.00	+0.00	+42,917.66	+63,482.678	+0.000
35	+0.02429	+0.00	+0.00	+109,195.68	+65,366.437	+0.000
36	+0.02458	+0.00	+0.00	+78,234.96	+66,146.852	+0.000
37	+0.02481	+0.00	+0.00	+117,286.57	+66,765.801	+0.000
38	+0.02469	+0.00	+0.00	+103,095.12	+66,442.871	+0.000
39	+0.02482	+0.00	+0.00	+100,381.29	+66,792.712	+0.000
40	+0.02460	+0.00	+0.00	+116,553.17	+66,200.674	+0.000
41	+0.02430	+0.00	+0.00	+103,355.45	+65,393.348	+0.000
42	+0.02388	+0.00	+0.00	+115,378.76	+64,263.093	+0.000

43	+0.02346	+.00	+.00	+152,009.34	+63,132.837	+.000
44	+0.02261	+.00	+.00	+91,641.14	+60,845.416	+.000
45	+0.02134	+.00	+.00	+73,057.65	+57,427.739	+.000
46	+0.02008	+.00	+.00	+108,648.56	+54,036.973	+.000
47	+0.01912	+.00	+.00	+188,076.45	+51,453.532	+47,850.000
48	+0.01823	+.00	+.00	+212,409.30	+49,058.467	+47,850.000

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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	+36.677	+0.000	+1,417.619	+0.000	+18,298.557
02	+0.000	+35.834	+0.000	+1,385.048	+0.000	+17,878.142
03	+0.000	+35.413	+0.000	+1,368.763	+0.000	+17,667.934
04	+0.000	+35.371	+0.000	+1,367.135	+0.000	+17,646.914
05	+0.000	+34.865	+0.000	+1,347.593	+0.000	+17,394.665
06	+0.000	+34.065	+0.000	+1,316.651	+0.000	+16,995.271
07	+0.000	+33.917	+0.000	+1,310.951	+0.000	+16,921.698
08	+0.000	+33.938	+0.000	+1,311.765	+0.000	+16,932.208
09	+0.000	+33.896	+0.000	+1,310.137	+0.000	+16,911.188
10	+0.000	+33.896	+0.000	+1,310.137	+0.000	+16,911.188
11	+0.000	+34.402	+0.000	+1,329.679	+0.000	+17,163.436
12	+0.000	+35.497	+0.000	+1,372.020	+0.000	+17,709.976
13	+0.000	+38.847	+0.000	+1,501.487	+0.000	+19,381.125
14	+0.000	+41.944	+0.000	+1,621.183	+0.000	+20,926.149
15	+0.000	+45.504	+0.000	+1,758.792	+0.000	+22,702.402
16	+0.000	+47.147	+0.000	+1,822.304	+0.000	+23,522.211
17	+0.000	+48.053	+0.000	+1,857.317	+0.000	+23,974.157
18	+0.000	+48.200	+0.000	+1,863.016	+0.000	+24,047.730
19	+0.000	+48.327	+0.000	+1,867.902	+0.000	+24,110.792
20	+0.000	+47.758	+0.000	+1,845.917	+0.000	+23,827.012
21	+0.000	+47.042	+0.000	+1,818.232	+0.000	+23,469.659
22	+0.000	+46.641	+0.000	+1,802.761	+0.000	+23,269.962
23	+0.000	+46.494	+0.000	+1,797.062	+0.000	+23,196.390
24	+0.000	+46.325	+0.000	+1,790.548	+0.000	+23,112.307
25	+0.000	+46.199	+0.000	+1,785.662	+0.000	+23,049.244
26	+0.000	+45.146	+0.000	+1,744.949	+0.000	+22,523.726
27	+0.000	+44.788	+0.000	+1,731.107	+0.000	+22,345.050
28	+0.000	+44.640	+0.000	+1,725.407	+0.000	+22,271.477
29	+0.000	+44.724	+0.000	+1,728.664	+0.000	+22,313.518
30	+0.000	+45.104	+0.000	+1,743.321	+0.000	+22,502.705
31	+0.000	+45.609	+0.000	+1,762.863	+0.000	+22,754.954
32	+0.000	+46.705	+0.000	+1,805.204	+0.000	+23,301.493
33	+0.000	+48.137	+0.000	+1,860.574	+0.000	+24,016.199
34	+0.000	+49.696	+0.000	+1,920.828	+0.000	+24,793.966
35	+0.000	+51.171	+0.000	+1,977.826	+0.000	+25,529.692
36	+0.000	+51.782	+0.000	+2,001.440	+0.000	+25,834.493
37	+0.000	+52.266	+0.000	+2,020.168	+0.000	+26,076.231
38	+0.000	+52.013	+0.000	+2,010.397	+0.000	+25,950.107
39	+0.000	+52.287	+0.000	+2,020.982	+0.000	+26,086.742
40	+0.000	+51.824	+0.000	+2,003.068	+0.000	+25,855.514
41	+0.000	+51.192	+0.000	+1,978.641	+0.000	+25,540.203
42	+0.000	+50.307	+0.000	+1,944.442	+0.000	+25,098.767

43	+.000	+49.422	+.000	+1,910.243	+.000	+24,657.331
44	+.000	+47.632	+.000	+1,841.031	+.000	+23,763.950
45	+.000	+44.956	+.000	+1,737.621	+.000	+22,429.133
46	+.000	+42.302	+.000	+1,635.025	+.000	+21,104.826
47	+.000	+40.279	+.000	+1,556.856	+.000	+20,095.830
48	+.000	+38.404	+.000	+1,484.388	+.000	+19,160.407

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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	+64.069	+572.384	+2,327.997	+.000
02	+.000	+.000	+62.597	+559.233	+2,274.511	+.000
03	+.000	+.000	+61.861	+552.657	+2,247.768	+.000
04	+.000	+.000	+61.787	+552.000	+2,245.093	+.000
05	+.000	+.000	+60.904	+544.110	+2,213.002	+.000
06	+.000	+.000	+59.506	+531.616	+2,162.189	+.000
07	+.000	+.000	+59.248	+529.315	+2,152.829	+.000
08	+.000	+.000	+59.285	+529.644	+2,154.167	+.000
09	+.000	+.000	+59.211	+528.986	+2,151.492	+.000
10	+.000	+.000	+59.211	+528.986	+2,151.492	+.000
11	+.000	+.000	+60.094	+536.877	+2,183.584	+.000
12	+.000	+.000	+62.008	+553.973	+2,253.116	+.000
13	+.000	+.000	+67.859	+606.247	+2,465.725	+.000
14	+.000	+.000	+73.269	+654.575	+2,662.288	+.000
15	+.000	+.000	+79.488	+710.137	+2,888.268	+.000
16	+.000	+.000	+82.358	+735.781	+2,992.567	+.000
17	+.000	+.000	+83.941	+749.918	+3,050.064	+.000
18	+.000	+.000	+84.198	+752.219	+3,059.425	+.000
19	+.000	+.000	+84.419	+754.192	+3,067.448	+.000
20	+.000	+.000	+83.426	+745.315	+3,031.344	+.000
21	+.000	+.000	+82.174	+734.137	+2,985.881	+.000
22	+.000	+.000	+81.475	+727.890	+2,960.475	+.000
23	+.000	+.000	+81.218	+725.589	+2,951.115	+.000
24	+.000	+.000	+80.923	+722.959	+2,940.417	+.000
25	+.000	+.000	+80.702	+720.986	+2,932.394	+.000
26	+.000	+.000	+78.862	+704.548	+2,865.536	+.000
27	+.000	+.000	+78.237	+698.959	+2,842.804	+.000
28	+.000	+.000	+77.979	+696.657	+2,833.444	+.000
29	+.000	+.000	+78.126	+697.973	+2,838.793	+.000
30	+.000	+.000	+78.789	+703.890	+2,862.862	+.000
31	+.000	+.000	+79.672	+711.781	+2,894.954	+.000
32	+.000	+.000	+81.586	+728.877	+2,964.486	+.000
33	+.000	+.000	+84.088	+751.233	+3,055.413	+.000
34	+.000	+.000	+86.811	+775.562	+3,154.363	+.000
35	+.000	+.000	+89.387	+798.575	+3,247.964	+.000
36	+.000	+.000	+90.454	+808.110	+3,286.742	+.000
37	+.000	+.000	+91.301	+815.671	+3,317.497	+.000
38	+.000	+.000	+90.859	+811.726	+3,301.451	+.000
39	+.000	+.000	+91.338	+816.000	+3,318.834	+.000
40	+.000	+.000	+90.528	+808.767	+3,289.416	+.000
41	+.000	+.000	+89.424	+798.904	+3,249.301	+.000
42	+.000	+.000	+87.878	+785.096	+3,193.141	+.000



43	+.000	+.000	+86.333	+771.288	+3,136.980	+.000
44	+.000	+.000	+83.205	+743.342	+3,023.321	+.000
45	+.000	+.000	+78.531	+701.589	+2,853.502	+.000
46	+.000	+.000	+73.894	+660.164	+2,685.019	+.000
47	+.000	+.000	+70.362	+628.603	+2,556.652	+.000
48	+.000	+.000	+67.086	+599.342	+2,437.645	+.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	+259,789.350
02	+ .000	+200,106.939
03	+ .000	+176,580.674
04	+ .000	+162,808.335
05	+ .000	+141,717.523
06	+ .000	+139,770.771
07	+ .000	+157,841.916
08	+ .000	+158,206.585
09	+ .000	+164,302.087
10	+ .000	+180,409.957
11	+ .000	+172,310.069
12	+ .000	+176,488.491
13	+ .000	+170,398.024
14	+ .000	+184,152.386
15	+ .000	+135,351.941
16	+ .000	+164,101.114
17	+ .000	+127,239.502
18	+ .000	+146,347.047
19	+ .000	+194,492.843
20	+ .000	+204,863.793
21	+ .000	+190,578.468
22	+ .000	+187,905.932
23	+ .000	+177,390.617
24	+ .000	+184,470.873
25	+ .000	+180,061.697
26	+ .000	+145,765.784
27	+ .000	+137,092.826
28	+ .000	+148,633.481
29	+ .000	+151,288.179
30	+ .000	+156,349.985
31	+ .000	+134,830.198
32	+ .000	+125,786.669
33	+ .000	+111,413.379
34	+ .000	+137,181.565
35	+ .000	+206,256.733
36	+ .000	+176,454.832
37	+ .000	+216,425.505
38	+ .000	+201,754.544
39	+ .000	+199,560.184
40	+ .000	+214,852.961
41	+ .000	+200,456.463
42	+ .000	+210,801.484

43	+.000	+245,753.775
44	+.000	+181,989.037
45	+.000	+158,330.720
46	+.000	+188,886.763
47	+.000	+312,328.564
48	+.000	+333,105.039