

Date: 27/05/2022

Settlement Day:19/05/2022

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: 49

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	+3,746,762.990	+154,575,380.770
Balancing Services Contract Cost	+2,100,000.000	+102,900,000.000
Balancing Services Cost Variable	+1,655,956.810	+42,987,948.810
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	+4,900,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+51,500,819.860
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+180,320.000
ALoMCP Recovery	+32,876.710	+1,610,958.790
ESO Incentive t-1 + Trades UR	+133,716.110	+2,273,173.870
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+51,500,819.860
Total External Costs	+7,772,992.620	+309,427,782.240
Total Adjusted Energy Volume (MWh)	+1,322,797.564	

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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	+23,270.159	+316,021.012	+13.58053
02	+22,887.829	+272,007.332	+11.88437
03	+22,342.679	+250,279.765	+11.20187
04	+22,219.426	+277,131.517	+12.47249
05	+21,987.270	+310,184.452	+14.10746
06	+21,648.018	+301,879.414	+13.94490
07	+21,379.392	+286,835.979	+13.41647
08	+21,217.842	+247,478.792	+11.66371
09	+21,209.370	+199,698.859	+9.41560
10	+21,026.961	+182,842.068	+8.69560
11	+21,214.655	+206,608.857	+9.73897
12	+22,193.058	+186,505.986	+8.40380
13	+24,352.892	+238,560.906	+9.79600
14	+26,483.094	+241,663.475	+9.12520
15	+28,703.687	+330,238.526	+11.50509
16	+29,791.193	+294,140.830	+9.87342
17	+30,285.225	+371,999.825	+12.28321
18	+30,359.947	+342,929.094	+11.29544
19	+30,888.653	+301,990.098	+9.77673
20	+30,802.007	+246,870.079	+8.01474
21	+30,841.121	+190,558.098	+6.17870
22	+30,616.285	+161,992.226	+5.29105
23	+30,395.404	+182,134.313	+5.99217
24	+30,149.677	+186,620.834	+6.18981
25	+29,878.523	+181,053.192	+6.05964
26	+29,512.932	+99,409.175	+3.36833
27	+28,992.762	+69,064.134	+2.38212
28	+28,244.832	+36,881.958	+1.30579
29	+28,131.566	+73,759.223	+2.62194
30	+27,836.750	+76,651.142	+2.75360
31	+28,003.218	+75,505.832	+2.69633
32	+28,629.882	+75,040.228	+2.62105
33	+29,354.835	+80,920.348	+2.75663
34	+30,227.307	+84,113.703	+2.78271
35	+31,044.910	+110,273.275	+3.55206
36	+31,389.005	+121,975.945	+3.88594
37	+31,516.498	+107,955.726	+3.42537
38	+31,646.805	+116,745.724	+3.68902
39	+31,645.746	+135,491.404	+4.28150
40	+31,376.339	+147,771.412	+4.70964
41	+30,969.753	+161,769.216	+5.22346
42	+30,703.057	+154,462.684	+5.03086

43	+30,449.360	+146,089.435	+4.79778
44	+29,894.565	+117,072.125	+3.91617
45	+29,022.206	+124,975.971	+4.30622
46	+27,518.906	+88,321.467	+3.20948
47	+25,912.485	+139,908.192	+5.39926
48	+24,629.478	+171,645.911	+6.96913

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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	+0.01759	+0.00	+0.00	+207,990.17	+36,939.000	+47,850.000
02	+0.01730	+0.00	+0.00	+164,968.67	+36,330.000	+47,850.000
03	+0.01689	+0.00	+0.00	+144,643.84	+35,469.000	+47,850.000
04	+0.01680	+0.00	+0.00	+171,803.51	+35,280.000	+47,850.000
05	+0.01662	+0.00	+0.00	+205,472.28	+34,902.000	+47,850.000
06	+0.01637	+0.00	+0.00	+198,022.57	+34,377.000	+47,850.000
07	+0.01616	+0.00	+0.00	+183,697.61	+33,936.000	+47,850.000
08	+0.01604	+0.00	+0.00	+144,750.98	+33,684.000	+47,850.000
09	+0.01603	+0.00	+0.00	+97,005.26	+33,663.000	+47,850.000
10	+0.01590	+0.00	+0.00	+80,593.24	+33,390.000	+47,850.000
11	+0.01604	+0.00	+0.00	+71,589.92	+33,684.000	+80,141.125
12	+0.01678	+0.00	+0.00	+48,955.28	+35,238.000	+80,141.125
13	+0.01841	+0.00	+0.00	+58,112.09	+38,661.000	+117,462.500
14	+0.02002	+0.00	+0.00	+87,956.35	+42,042.000	+85,212.500
15	+0.02170	+0.00	+0.00	+189,939.55	+45,570.000	+66,056.550
16	+0.02252	+0.00	+0.00	+151,036.38	+47,292.000	+66,056.550
17	+0.02289	+0.00	+0.00	+85,240.76	+48,069.000	+208,445.280
18	+0.02295	+0.00	+0.00	+55,964.75	+48,195.000	+208,445.280
19	+0.02335	+0.00	+0.00	+126,104.56	+49,035.000	+95,997.950
20	+0.02329	+0.00	+0.00	+71,189.82	+48,909.000	+95,997.950
21	+0.02332	+0.00	+0.00	+110,773.15	+48,972.000	+0.000
22	+0.02315	+0.00	+0.00	+82,788.90	+48,615.000	+0.000
23	+0.02298	+0.00	+0.00	+103,512.61	+48,258.000	+0.000
24	+0.02279	+0.00	+0.00	+108,649.18	+47,859.000	+0.000
25	+0.02259	+0.00	+0.00	+103,765.80	+47,439.000	+0.000
26	+0.02231	+0.00	+0.00	+23,079.75	+46,851.000	+0.000
27	+0.02192	+0.00	+0.00	-5,930.98	+46,032.000	+0.000
28	+0.02135	+0.00	+0.00	-36,163.01	+44,835.000	+0.000
29	+0.02127	+0.00	+0.00	+987.96	+44,667.000	+0.000
30	+0.02104	+0.00	+0.00	+4,666.78	+44,184.000	+0.000
31	+0.02117	+0.00	+0.00	+3,076.70	+44,457.000	+0.000
32	+0.02164	+0.00	+0.00	+1,003.08	+45,444.000	+0.000
33	+0.02219	+0.00	+0.00	+5,001.48	+46,599.000	+0.000
34	+0.02285	+0.00	+0.00	+5,936.77	+47,985.000	+0.000
35	+0.02347	+0.00	+0.00	+29,975.13	+49,287.000	+0.000
36	+0.02373	+0.00	+0.00	+40,788.26	+49,833.000	+0.000
37	+0.02383	+0.00	+0.00	+26,425.91	+50,043.000	+0.000
38	+0.02392	+0.00	+0.00	+34,907.99	+50,232.000	+0.000
39	+0.02392	+0.00	+0.00	+53,653.67	+50,232.000	+0.000
40	+0.02372	+0.00	+0.00	+66,617.94	+49,812.000	+0.000
41	+0.02341	+0.00	+0.00	+81,676.35	+49,161.000	+0.000
42	+0.02321	+0.00	+0.00	+75,054.08	+48,741.000	+0.000

43	+0.02302	+.00	+.00	+67,330.88	+48,342.000	+.000
44	+0.02260	+.00	+.00	+39,750.52	+47,460.000	+.000
45	+0.02194	+.00	+.00	+49,912.43	+46,074.000	+.000
46	+0.02080	+.00	+.00	+17,158.22	+43,680.000	+.000
47	+0.01959	+.00	+.00	+36,134.73	+41,139.000	+36,750.000
48	+0.01862	+.00	+.00	+71,191.12	+39,102.000	+36,750.000

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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	+0.000	+0.000	+1,759.000	+0.000	+18,487.743
02	+0.000	+0.000	+0.000	+1,730.000	+0.000	+18,182.943
03	+0.000	+0.000	+0.000	+1,689.000	+0.000	+17,752.017
04	+0.000	+0.000	+0.000	+1,680.000	+0.000	+17,657.424
05	+0.000	+0.000	+0.000	+1,662.000	+0.000	+17,468.237
06	+0.000	+0.000	+0.000	+1,637.000	+0.000	+17,205.478
07	+0.000	+0.000	+0.000	+1,616.000	+0.000	+16,984.760
08	+0.000	+0.000	+0.000	+1,604.000	+0.000	+16,858.636
09	+0.000	+0.000	+0.000	+1,603.000	+0.000	+16,848.125
10	+0.000	+0.000	+0.000	+1,590.000	+0.000	+16,711.491
11	+0.000	+0.000	+0.000	+1,604.000	+0.000	+16,858.636
12	+0.000	+0.000	+0.000	+1,678.000	+0.000	+17,636.403
13	+0.000	+0.000	+0.000	+1,841.000	+0.000	+19,349.594
14	+0.000	+0.000	+0.000	+2,002.000	+0.000	+21,041.764
15	+0.000	+0.000	+0.000	+2,170.000	+0.000	+22,807.506
16	+0.000	+0.000	+0.000	+2,252.000	+0.000	+23,669.356
17	+0.000	+0.000	+0.000	+2,289.000	+0.000	+24,058.240
18	+0.000	+0.000	+0.000	+2,295.000	+0.000	+24,121.302
19	+0.000	+0.000	+0.000	+2,335.000	+0.000	+24,541.717
20	+0.000	+0.000	+0.000	+2,329.000	+0.000	+24,478.655
21	+0.000	+0.000	+0.000	+2,332.000	+0.000	+24,510.186
22	+0.000	+0.000	+0.000	+2,315.000	+0.000	+24,331.510
23	+0.000	+0.000	+0.000	+2,298.000	+0.000	+24,152.833
24	+0.000	+0.000	+0.000	+2,279.000	+0.000	+23,953.136
25	+0.000	+0.000	+0.000	+2,259.000	+0.000	+23,742.929
26	+0.000	+0.000	+0.000	+2,231.000	+0.000	+23,448.639
27	+0.000	+0.000	+0.000	+2,192.000	+0.000	+23,038.734
28	+0.000	+0.000	+0.000	+2,135.000	+0.000	+22,439.643
29	+0.000	+0.000	+0.000	+2,127.000	+0.000	+22,355.560
30	+0.000	+0.000	+0.000	+2,104.000	+0.000	+22,113.821
31	+0.000	+0.000	+0.000	+2,117.000	+0.000	+22,250.456
32	+0.000	+0.000	+0.000	+2,164.000	+0.000	+22,744.444
33	+0.000	+0.000	+0.000	+2,219.000	+0.000	+23,322.514
34	+0.000	+0.000	+0.000	+2,285.000	+0.000	+24,016.199
35	+0.000	+0.000	+0.000	+2,347.000	+0.000	+24,667.842
36	+0.000	+0.000	+0.000	+2,373.000	+0.000	+24,941.111
37	+0.000	+0.000	+0.000	+2,383.000	+0.000	+25,046.215
38	+0.000	+0.000	+0.000	+2,392.000	+0.000	+25,140.808
39	+0.000	+0.000	+0.000	+2,392.000	+0.000	+25,140.808
40	+0.000	+0.000	+0.000	+2,372.000	+0.000	+24,930.601
41	+0.000	+0.000	+0.000	+2,341.000	+0.000	+24,604.779
42	+0.000	+0.000	+0.000	+2,321.000	+0.000	+24,394.572

43	+.000	+.000	+.000	+2,302.000	+.000	+24,194.875
44	+.000	+.000	+.000	+2,260.000	+.000	+23,753.439
45	+.000	+.000	+.000	+2,194.000	+.000	+23,059.755
46	+.000	+.000	+.000	+2,080.000	+.000	+21,861.573
47	+.000	+.000	+.000	+1,959.000	+.000	+20,589.818
48	+.000	+.000	+.000	+1,862.000	+.000	+19,570.312

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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	+64.731	+578.301	+2,352.066	+.000
02	+.000	+.000	+63.664	+568.767	+2,313.289	+.000
03	+.000	+.000	+62.155	+555.288	+2,258.465	+.000
04	+.000	+.000	+61.824	+552.329	+2,246.431	+.000
05	+.000	+.000	+61.162	+546.411	+2,222.362	+.000
06	+.000	+.000	+60.242	+538.192	+2,188.933	+.000
07	+.000	+.000	+59.469	+531.288	+2,160.852	+.000
08	+.000	+.000	+59.027	+527.342	+2,144.806	+.000
09	+.000	+.000	+58.990	+527.014	+2,143.469	+.000
10	+.000	+.000	+58.512	+522.740	+2,126.086	+.000
11	+.000	+.000	+59.027	+527.342	+2,144.806	+.000
12	+.000	+.000	+61.750	+551.671	+2,243.756	+.000
13	+.000	+.000	+67.749	+605.260	+2,461.714	+.000
14	+.000	+.000	+73.674	+658.192	+2,676.997	+.000
15	+.000	+.000	+79.856	+713.425	+2,901.640	+.000
16	+.000	+.000	+82.874	+740.384	+3,011.287	+.000
17	+.000	+.000	+84.235	+752.548	+3,060.762	+.000
18	+.000	+.000	+84.456	+754.520	+3,068.785	+.000
19	+.000	+.000	+85.928	+767.671	+3,122.271	+.000
20	+.000	+.000	+85.707	+765.699	+3,114.248	+.000
21	+.000	+.000	+85.818	+766.685	+3,118.260	+.000
22	+.000	+.000	+85.192	+761.096	+3,095.528	+.000
23	+.000	+.000	+84.566	+755.507	+3,072.796	+.000
24	+.000	+.000	+83.867	+749.260	+3,047.390	+.000
25	+.000	+.000	+83.131	+742.685	+3,020.647	+.000
26	+.000	+.000	+82.101	+733.479	+2,983.206	+.000
27	+.000	+.000	+80.666	+720.657	+2,931.057	+.000
28	+.000	+.000	+78.568	+701.918	+2,854.839	+.000
29	+.000	+.000	+78.274	+699.288	+2,844.142	+.000
30	+.000	+.000	+77.427	+691.726	+2,813.387	+.000
31	+.000	+.000	+77.906	+696.000	+2,830.770	+.000
32	+.000	+.000	+79.635	+711.452	+2,893.617	+.000
33	+.000	+.000	+81.659	+729.534	+2,967.160	+.000
34	+.000	+.000	+84.088	+751.233	+3,055.413	+.000
35	+.000	+.000	+86.370	+771.616	+3,138.317	+.000
36	+.000	+.000	+87.326	+780.164	+3,173.083	+.000
37	+.000	+.000	+87.694	+783.452	+3,186.455	+.000
38	+.000	+.000	+88.026	+786.411	+3,198.489	+.000
39	+.000	+.000	+88.026	+786.411	+3,198.489	+.000
40	+.000	+.000	+87.290	+779.836	+3,171.746	+.000
41	+.000	+.000	+86.149	+769.644	+3,130.294	+.000
42	+.000	+.000	+85.413	+763.068	+3,103.551	+.000

43	+.000	+.000	+84.714	+756.822	+3,078.145	+.000
44	+.000	+.000	+83.168	+743.014	+3,021.984	+.000
45	+.000	+.000	+80.739	+721.315	+2,933.731	+.000
46	+.000	+.000	+76.544	+683.836	+2,781.295	+.000
47	+.000	+.000	+72.091	+644.055	+2,619.499	+.000
48	+.000	+.000	+68.522	+612.164	+2,489.794	+.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	+316,021.012
02	+ .000	+272,007.332
03	+ .000	+250,279.765
04	+ .000	+277,131.517
05	+ .000	+310,184.452
06	+ .000	+301,879.414
07	+ .000	+286,835.979
08	+ .000	+247,478.792
09	+ .000	+199,698.859
10	+ .000	+182,842.068
11	+ .000	+206,608.857
12	+ .000	+186,505.986
13	+ .000	+238,560.906
14	+ .000	+241,663.475
15	+ .000	+330,238.526
16	+ .000	+294,140.830
17	+ .000	+371,999.825
18	+ .000	+342,929.094
19	+ .000	+301,990.098
20	+ .000	+246,870.079
21	+ .000	+190,558.098
22	+ .000	+161,992.226
23	+ .000	+182,134.313
24	+ .000	+186,620.834
25	+ .000	+181,053.192
26	+ .000	+99,409.175
27	+ .000	+69,064.134
28	+ .000	+36,881.958
29	+ .000	+73,759.223
30	+ .000	+76,651.142
31	+ .000	+75,505.832
32	+ .000	+75,040.228
33	+ .000	+80,920.348
34	+ .000	+84,113.703
35	+ .000	+110,273.275
36	+ .000	+121,975.945
37	+ .000	+107,955.726
38	+ .000	+116,745.724
39	+ .000	+135,491.404
40	+ .000	+147,771.412
41	+ .000	+161,769.216
42	+ .000	+154,462.684

43	+.000	+146,089.435
44	+.000	+117,072.125
45	+.000	+124,975.971
46	+.000	+88,321.467
47	+.000	+139,908.192
48	+.000	+171,645.911