

Date: 11/07/2022

Settlement Day:03/07/2022

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:03

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 94

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	+1,624,771.510	+296,424,205.800
Balancing Services Contract Cost	+2,100,000.000	+197,400,000.000
Balancing Services Cost Variable	+2,879,736.210	+200,485,553.690
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	+9,400,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+98,797,491.160
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+345,920.000
ALoMCP Recovery	+32,876.710	+3,090,410.740
ESO Incentive t-1 + Trades UR	+133,716.110	+8,290,398.820
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+98,797,491.160
Total External Costs	+6,874,780.540	+715,436,489.050
Total Adjusted Energy Volume (MWh)	+1,125,927.235	

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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	+22,381.397	+103,354.522	+4.61788
02	+21,927.200	+94,597.345	+4.31416
03	+21,482.734	+72,382.394	+3.36933
04	+21,268.480	+88,242.015	+4.14896
05	+21,041.282	+84,301.143	+4.00646
06	+20,710.301	+62,670.210	+3.02604
07	+20,491.940	+72,190.071	+3.52285
08	+20,015.693	+93,049.411	+4.64882
09	+19,739.236	+111,548.484	+5.65110
10	+19,573.496	+84,403.827	+4.31215
11	+19,563.765	+110,452.247	+5.64576
12	+19,602.659	+87,464.146	+4.46185
13	+19,875.207	+105,730.641	+5.31973
14	+20,147.642	+114,693.485	+5.69265
15	+20,552.392	+84,002.057	+4.08722
16	+21,035.692	+107,571.350	+5.11375
17	+21,601.723	+105,667.278	+4.89161
18	+22,144.813	+141,940.587	+6.40965
19	+22,455.307	+52,533.501	+2.33947
20	+23,110.257	+122,852.843	+5.31594
21	+23,692.971	+166,223.282	+7.01572
22	+23,827.687	+148,160.249	+6.21799
23	+23,889.905	+124,588.887	+5.21513
24	+24,116.628	+128,971.429	+5.34782
25	+24,378.709	+142,819.491	+5.85837
26	+24,361.623	+132,251.878	+5.42870
27	+24,131.965	+123,197.452	+5.10516
28	+23,799.700	+92,367.433	+3.88103
29	+24,027.267	+135,205.475	+5.62717
30	+24,130.222	+167,599.122	+6.94561
31	+24,263.868	+173,069.220	+7.13280
32	+24,308.007	+199,006.522	+8.18687
33	+25,091.361	+187,628.699	+7.47782
34	+25,720.473	+138,482.139	+5.38412
35	+26,602.182	+219,583.754	+8.25435
36	+27,163.332	+231,406.819	+8.51909
37	+27,491.015	+282,730.469	+10.28447
38	+27,529.621	+269,710.299	+9.79709
39	+27,531.422	+283,348.944	+10.29184
40	+27,474.083	+294,666.078	+10.72524
41	+27,393.222	+312,929.606	+11.42361
42	+26,845.596	+335,419.454	+12.49439

43	+26,585.169	+298,590.638	+11.23147
44	+26,388.202	+263,423.745	+9.98263
45	+25,931.194	+284,882.073	+10.98608
46	+24,650.131	+286,081.520	+11.60568
47	+23,495.905	+307,673.439	+13.09477
48	+22,384.559	+296,117.792	+13.22866

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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	+0.01988	+0.00	+0.00	-2,735.12	+41,748.000	+38,074.000
02	+0.01947	+0.00	+0.00	-10,089.56	+40,887.000	+38,074.000
03	+0.01908	+0.00	+0.00	-3,257.70	+40,068.000	+10,361.500
04	+0.01889	+0.00	+0.00	+13,251.97	+39,669.000	+10,361.500
05	+0.01869	+0.00	+0.00	+10,817.86	+39,249.000	+9,539.000
06	+0.01839	+0.00	+0.00	-9,786.68	+38,619.000	+9,539.000
07	+0.01820	+0.00	+0.00	+1,601.73	+38,220.000	+8,320.500
08	+0.01778	+0.00	+0.00	+23,898.02	+37,338.000	+8,320.500
09	+0.01753	+0.00	+0.00	+43,573.42	+36,813.000	+7,999.500
10	+0.01738	+0.00	+0.00	+16,941.96	+36,498.000	+7,999.500
11	+0.01738	+0.00	+0.00	+42,535.38	+36,498.000	+8,454.500
12	+0.01741	+0.00	+0.00	+19,444.64	+36,561.000	+8,454.500
13	+0.01765	+0.00	+0.00	-28,901.58	+37,065.000	+74,246.100
14	+0.01789	+0.00	+0.00	-20,759.85	+37,569.000	+74,246.100
15	+0.01825	+0.00	+0.00	-16,489.60	+38,325.000	+38,052.750
16	+0.01868	+0.00	+0.00	+5,608.53	+39,228.000	+38,052.750
17	+0.01919	+0.00	+0.00	-28,675.41	+40,299.000	+68,687.750
18	+0.01967	+0.00	+0.00	+5,955.67	+41,307.000	+68,687.750
19	+0.01994	+0.00	+0.00	-24,717.42	+41,874.000	+9,030.000
20	+0.02053	+0.00	+0.00	+43,583.35	+43,113.000	+9,030.000
21	+0.02104	+0.00	+0.00	+84,989.92	+44,184.000	+9,249.000
22	+0.02116	+0.00	+0.00	+66,516.33	+44,436.000	+9,249.000
23	+0.02122	+0.00	+0.00	+43,168.19	+44,562.000	+8,820.500
24	+0.02142	+0.00	+0.00	+46,866.47	+44,982.000	+8,820.500
25	+0.02165	+0.00	+0.00	+60,666.88	+45,465.000	+8,081.250
26	+0.02164	+0.00	+0.00	+50,133.48	+45,444.000	+8,081.250
27	+0.02143	+0.00	+0.00	+42,975.78	+45,003.000	+6,903.000
28	+0.02114	+0.00	+0.00	+13,137.94	+44,394.000	+6,903.000
29	+0.02134	+0.00	+0.00	+55,806.72	+44,814.000	+6,388.000
30	+0.02143	+0.00	+0.00	+87,892.45	+45,003.000	+6,388.000
31	+0.02155	+0.00	+0.00	+92,400.99	+45,255.000	+6,939.000
32	+0.02159	+0.00	+0.00	+118,201.44	+45,339.000	+6,939.000
33	+0.02229	+0.00	+0.00	+102,508.70	+46,809.000	+8,859.000
34	+0.02284	+0.00	+0.00	+51,480.42	+47,964.000	+8,859.000
35	+0.02363	+0.00	+0.00	+20,484.45	+49,623.000	+118,253.750
36	+0.02413	+0.00	+0.00	+30,596.86	+50,673.000	+118,253.750
37	+0.02442	+0.00	+0.00	+32,722.08	+51,282.000	+166,460.000
38	+0.02445	+0.00	+0.00	+19,599.27	+51,345.000	+166,460.000
39	+0.02445	+0.00	+0.00	+20,801.29	+51,345.000	+178,896.625
40	+0.02440	+0.00	+0.00	+32,289.49	+51,240.000	+178,896.625
41	+0.02433	+0.00	+0.00	+79,723.51	+51,093.000	+149,965.625
42	+0.02384	+0.00	+0.00	+103,889.80	+50,064.000	+149,965.625

43	+0.02361	+.00	+.00	+93,086.26	+49,581.000	+124,727.250
44	+0.02344	+.00	+.00	+58,500.99	+49,224.000	+124,727.250
45	+0.02303	+.00	+.00	-24,078.00	+48,363.000	+230,167.305
46	+0.02189	+.00	+.00	-18,978.26	+45,969.000	+230,167.305
47	+0.02087	+.00	+.00	+92,878.50	+43,827.000	+143,392.200
48	+0.01988	+.00	+.00	+84,709.95	+41,748.000	+143,392.200

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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	+1,988.000	+0.000	+20,894.618
02	+0.000	+0.000	+0.000	+1,947.000	+0.000	+20,463.693
03	+0.000	+0.000	+0.000	+1,908.000	+0.000	+20,053.789
04	+0.000	+0.000	+0.000	+1,889.000	+0.000	+19,854.092
05	+0.000	+0.000	+0.000	+1,869.000	+0.000	+19,643.884
06	+0.000	+0.000	+0.000	+1,839.000	+0.000	+19,328.573
07	+0.000	+0.000	+0.000	+1,820.000	+0.000	+19,128.876
08	+0.000	+0.000	+0.000	+1,778.000	+0.000	+18,687.440
09	+0.000	+0.000	+0.000	+1,753.000	+0.000	+18,424.681
10	+0.000	+0.000	+0.000	+1,738.000	+0.000	+18,267.025
11	+0.000	+0.000	+0.000	+1,738.000	+0.000	+18,267.025
12	+0.000	+0.000	+0.000	+1,741.000	+0.000	+18,298.557
13	+0.000	+0.000	+0.000	+1,765.000	+0.000	+18,550.806
14	+0.000	+0.000	+0.000	+1,789.000	+0.000	+18,803.054
15	+0.000	+0.000	+0.000	+1,825.000	+0.000	+19,181.428
16	+0.000	+0.000	+0.000	+1,868.000	+0.000	+19,633.374
17	+0.000	+0.000	+0.000	+1,919.000	+0.000	+20,169.403
18	+0.000	+0.000	+0.000	+1,967.000	+0.000	+20,673.901
19	+0.000	+0.000	+0.000	+1,994.000	+0.000	+20,957.681
20	+0.000	+0.000	+0.000	+2,053.000	+0.000	+21,577.792
21	+0.000	+0.000	+0.000	+2,104.000	+0.000	+22,113.821
22	+0.000	+0.000	+0.000	+2,116.000	+0.000	+22,239.946
23	+0.000	+0.000	+0.000	+2,122.000	+0.000	+22,303.008
24	+0.000	+0.000	+0.000	+2,142.000	+0.000	+22,513.216
25	+0.000	+0.000	+0.000	+2,165.000	+0.000	+22,754.954
26	+0.000	+0.000	+0.000	+2,164.000	+0.000	+22,744.444
27	+0.000	+0.000	+0.000	+2,143.000	+0.000	+22,523.726
28	+0.000	+0.000	+0.000	+2,114.000	+0.000	+22,218.925
29	+0.000	+0.000	+0.000	+2,134.000	+0.000	+22,429.133
30	+0.000	+0.000	+0.000	+2,143.000	+0.000	+22,523.726
31	+0.000	+0.000	+0.000	+2,155.000	+0.000	+22,649.850
32	+0.000	+0.000	+0.000	+2,159.000	+0.000	+22,691.892
33	+0.000	+0.000	+0.000	+2,229.000	+0.000	+23,427.618
34	+0.000	+0.000	+0.000	+2,284.000	+0.000	+24,005.688
35	+0.000	+0.000	+0.000	+2,363.000	+0.000	+24,836.008
36	+0.000	+0.000	+0.000	+2,413.000	+0.000	+25,361.526
37	+0.000	+0.000	+0.000	+2,442.000	+0.000	+25,666.327
38	+0.000	+0.000	+0.000	+2,445.000	+0.000	+25,697.858
39	+0.000	+0.000	+0.000	+2,445.000	+0.000	+25,697.858
40	+0.000	+0.000	+0.000	+2,440.000	+0.000	+25,645.306
41	+0.000	+0.000	+0.000	+2,433.000	+0.000	+25,571.734
42	+0.000	+0.000	+0.000	+2,384.000	+0.000	+25,056.725

43	+.000	+.000	+.000	+2,361.000	+.000	+24,814.987
44	+.000	+.000	+.000	+2,344.000	+.000	+24,636.311
45	+.000	+.000	+.000	+2,303.000	+.000	+24,205.385
46	+.000	+.000	+.000	+2,189.000	+.000	+23,007.203
47	+.000	+.000	+.000	+2,087.000	+.000	+21,935.145
48	+.000	+.000	+.000	+1,988.000	+.000	+20,894.618

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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	+73.158	+653.589	+2,658.276	+.000
02	+.000	+.000	+71.650	+640.110	+2,603.453	+.000
03	+.000	+.000	+70.214	+627.288	+2,551.303	+.000
04	+.000	+.000	+69.515	+621.041	+2,525.897	+.000
05	+.000	+.000	+68.779	+614.466	+2,499.154	+.000
06	+.000	+.000	+67.675	+604.603	+2,459.039	+.000
07	+.000	+.000	+66.976	+598.356	+2,433.633	+.000
08	+.000	+.000	+65.430	+584.548	+2,377.472	+.000
09	+.000	+.000	+64.510	+576.329	+2,344.043	+.000
10	+.000	+.000	+63.958	+571.397	+2,323.986	+.000
11	+.000	+.000	+63.958	+571.397	+2,323.986	+.000
12	+.000	+.000	+64.069	+572.384	+2,327.997	+.000
13	+.000	+.000	+64.952	+580.274	+2,360.089	+.000
14	+.000	+.000	+65.835	+588.164	+2,392.181	+.000
15	+.000	+.000	+67.160	+600.000	+2,440.319	+.000
16	+.000	+.000	+68.742	+614.137	+2,497.817	+.000
17	+.000	+.000	+70.619	+630.904	+2,566.012	+.000
18	+.000	+.000	+72.386	+646.685	+2,630.196	+.000
19	+.000	+.000	+73.379	+655.562	+2,666.299	+.000
20	+.000	+.000	+75.550	+674.959	+2,745.192	+.000
21	+.000	+.000	+77.427	+691.726	+2,813.387	+.000
22	+.000	+.000	+77.869	+695.671	+2,829.433	+.000
23	+.000	+.000	+78.090	+697.644	+2,837.456	+.000
24	+.000	+.000	+78.826	+704.219	+2,864.199	+.000
25	+.000	+.000	+79.672	+711.781	+2,894.954	+.000
26	+.000	+.000	+79.635	+711.452	+2,893.617	+.000
27	+.000	+.000	+78.862	+704.548	+2,865.536	+.000
28	+.000	+.000	+77.795	+695.014	+2,826.759	+.000
29	+.000	+.000	+78.531	+701.589	+2,853.502	+.000
30	+.000	+.000	+78.862	+704.548	+2,865.536	+.000
31	+.000	+.000	+79.304	+708.493	+2,881.582	+.000
32	+.000	+.000	+79.451	+709.808	+2,886.931	+.000
33	+.000	+.000	+82.027	+732.822	+2,980.532	+.000
34	+.000	+.000	+84.051	+750.904	+3,054.076	+.000
35	+.000	+.000	+86.958	+776.877	+3,159.712	+.000
36	+.000	+.000	+88.798	+793.315	+3,226.570	+.000
37	+.000	+.000	+89.866	+802.849	+3,265.347	+.000
38	+.000	+.000	+89.976	+803.836	+3,269.359	+.000
39	+.000	+.000	+89.976	+803.836	+3,269.359	+.000
40	+.000	+.000	+89.792	+802.192	+3,262.673	+.000
41	+.000	+.000	+89.534	+799.890	+3,253.313	+.000
42	+.000	+.000	+87.731	+783.781	+3,187.792	+.000

43	+.000	+.000	+86.885	+776.219	+3,157.037	+.000
44	+.000	+.000	+86.259	+770.630	+3,134.306	+.000
45	+.000	+.000	+84.750	+757.151	+3,079.482	+.000
46	+.000	+.000	+80.555	+719.671	+2,927.046	+.000
47	+.000	+.000	+76.802	+686.137	+2,790.655	+.000
48	+.000	+.000	+73.158	+653.589	+2,658.276	+.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	+103,354.522
02	+ .000	+94,597.345
03	+ .000	+72,382.394
04	+ .000	+88,242.015
05	+ .000	+84,301.143
06	+ .000	+62,670.210
07	+ .000	+72,190.071
08	+ .000	+93,049.411
09	+ .000	+111,548.484
10	+ .000	+84,403.827
11	+ .000	+110,452.247
12	+ .000	+87,464.146
13	+ .000	+105,730.641
14	+ .000	+114,693.485
15	+ .000	+84,002.057
16	+ .000	+107,571.350
17	+ .000	+105,667.278
18	+ .000	+141,940.587
19	+ .000	+52,533.501
20	+ .000	+122,852.843
21	+ .000	+166,223.282
22	+ .000	+148,160.249
23	+ .000	+124,588.887
24	+ .000	+128,971.429
25	+ .000	+142,819.491
26	+ .000	+132,251.878
27	+ .000	+123,197.452
28	+ .000	+92,367.433
29	+ .000	+135,205.475
30	+ .000	+167,599.122
31	+ .000	+173,069.220
32	+ .000	+199,006.522
33	+ .000	+187,628.699
34	+ .000	+138,482.139
35	+ .000	+219,583.754
36	+ .000	+231,406.819
37	+ .000	+282,730.469
38	+ .000	+269,710.299
39	+ .000	+283,348.944
40	+ .000	+294,666.078
41	+ .000	+312,929.606
42	+ .000	+335,419.454

43	+.000	+298,590.638
44	+.000	+263,423.745
45	+.000	+284,882.073
46	+.000	+286,081.520
47	+.000	+307,673.439
48	+.000	+296,117.792