

Date: 26/04/2022

Settlement Day:16/04/2022

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: 16

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	+885,399.720	+71,908,905.270
Balancing Services Contract Cost	+2,100,000.000	+33,600,000.000
Balancing Services Cost Variable	+4,737.600	+8,742,804.800
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	+1,600,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+16,816,594.240
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+58,880.000
ALoMCP Recovery	+32,876.710	+526,027.360
ESO Incentive t-1 + Trades UR	+ .000	+ .000
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+16,816,594.240
Total External Costs	+3,126,694.030	+116,436,617.430
Total Adjusted Energy Volume (MWh)	+1,107,464.787	

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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	+21,249.990	+70,684.726	+3.32634
02	+20,782.636	+54,798.557	+2.63675
03	+20,711.495	+69,757.925	+3.36808
04	+20,968.342	+88,215.762	+4.20709
05	+20,503.555	+94,995.012	+4.63310
06	+20,145.271	+77,697.232	+3.85685
07	+19,469.457	+50,941.230	+2.61647
08	+19,307.663	+78,311.751	+4.05599
09	+19,160.238	+93,542.064	+4.88209
10	+19,040.910	+88,240.088	+4.63424
11	+19,345.008	+80,797.975	+4.17668
12	+19,607.451	+90,057.791	+4.59304
13	+19,933.015	+93,053.639	+4.66832
14	+20,450.327	+75,371.658	+3.68560
15	+21,473.977	+77,147.355	+3.59260
16	+22,109.215	+67,776.403	+3.06553
17	+22,782.223	+78,817.485	+3.45960
18	+23,209.824	+68,363.497	+2.94546
19	+23,339.589	+73,824.902	+3.16308
20	+23,329.911	+70,963.432	+3.04174
21	+23,334.204	+74,694.362	+3.20107
22	+23,033.322	+69,837.252	+3.03201
23	+22,458.551	+69,879.333	+3.11148
24	+22,110.070	+68,686.643	+3.10658
25	+22,166.070	+80,988.179	+3.65370
26	+22,032.534	+83,890.452	+3.80757
27	+21,739.335	+106,846.087	+4.91487
28	+21,489.080	+81,945.271	+3.81334
29	+21,620.501	+133,254.897	+6.16336
30	+21,707.728	+112,950.344	+5.20323
31	+21,813.781	+116,687.179	+5.34924
32	+22,111.130	+120,155.569	+5.43417
33	+22,834.761	+115,777.135	+5.07021
34	+23,968.118	+95,318.041	+3.97687
35	+26,333.026	+115,520.932	+4.38692
36	+27,607.155	+103,487.995	+3.74859
37	+28,373.146	+112,501.774	+3.96508
38	+28,756.412	+117,221.112	+4.07635
39	+29,036.351	+120,784.011	+4.15975
40	+29,036.857	+86,639.421	+2.98377
41	+29,035.182	+87,183.411	+3.00268
42	+28,936.892	+85,745.907	+2.96320

43	+28,201.335	+67,521.879	+2.39428
44	+27,203.542	+58,972.305	+2.16782
45	+26,586.307	+83,093.878	+3.12544
46	+25,320.017	+113,168.195	+4.46951
47	+22,401.494	+62,804.999	+2.80361
48	+21,297.789	+88,783.245	+4.16866

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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	+0.01919	+0.00	+0.00	+7,595.80	+40,299.000	+0.000
02	+0.01877	+0.00	+0.00	-6,909.58	+39,417.000	+0.000
03	+0.01870	+0.00	+0.00	+8,279.92	+39,270.000	+0.000
04	+0.01893	+0.00	+0.00	+25,981.61	+39,753.000	+0.000
05	+0.01851	+0.00	+0.00	+34,141.65	+38,871.000	+0.000
06	+0.01819	+0.00	+0.00	+17,895.90	+38,199.000	+0.000
07	+0.01758	+0.00	+0.00	-6,854.67	+36,918.000	+0.000
08	+0.01743	+0.00	+0.00	+21,008.99	+36,603.000	+0.000
09	+0.01730	+0.00	+0.00	+36,666.69	+36,330.000	+0.000
10	+0.01719	+0.00	+0.00	+31,726.35	+36,099.000	+0.000
11	+0.01747	+0.00	+0.00	+23,363.71	+36,687.000	+0.000
12	+0.01770	+0.00	+0.00	+31,867.38	+37,170.000	+0.000
13	+0.01800	+0.00	+0.00	+33,876.95	+37,800.000	+0.000
14	+0.01847	+0.00	+0.00	+14,649.80	+38,787.000	+0.000
15	+0.01939	+0.00	+0.00	+13,400.91	+40,719.000	+0.000
16	+0.01996	+0.00	+0.00	+2,156.03	+41,916.000	+0.000
17	+0.02057	+0.00	+0.00	+11,191.68	+43,197.000	+0.000
18	+0.02096	+0.00	+0.00	-544.47	+44,016.000	+0.000
19	+0.02107	+0.00	+0.00	+4,555.30	+44,247.000	+0.000
20	+0.02107	+0.00	+0.00	+1,693.83	+44,247.000	+0.000
21	+0.02107	+0.00	+0.00	+5,424.76	+44,247.000	+0.000
22	+0.02080	+0.00	+0.00	+1,455.30	+43,680.000	+0.000
23	+0.02028	+0.00	+0.00	+3,206.93	+42,588.000	+0.000
24	+0.01996	+0.00	+0.00	+3,066.27	+41,916.000	+0.000
25	+0.02002	+0.00	+0.00	+15,170.55	+42,042.000	+0.000
26	+0.01989	+0.00	+0.00	+18,500.21	+41,769.000	+0.000
27	+0.01963	+0.00	+0.00	+42,310.62	+41,223.000	+0.000
28	+0.01940	+0.00	+0.00	+18,165.95	+40,740.000	+0.000
29	+0.01952	+0.00	+0.00	+70,237.94	+40,992.000	-1,156.875
30	+0.01960	+0.00	+0.00	+49,670.38	+41,160.000	-1,156.875
31	+0.01970	+0.00	+0.00	+56,607.08	+41,370.000	-4,685.500
32	+0.01997	+0.00	+0.00	+59,187.82	+41,937.000	-4,685.500
33	+0.02062	+0.00	+0.00	+57,248.20	+43,302.000	-9,261.250
34	+0.02164	+0.00	+0.00	+33,435.76	+45,444.000	-9,261.250
35	+0.02378	+0.00	+0.00	+37,341.95	+49,938.000	+0.000
36	+0.02493	+0.00	+0.00	+21,528.28	+52,353.000	+0.000
37	+0.02562	+0.00	+0.00	+28,273.62	+53,802.000	+0.000
38	+0.02597	+0.00	+0.00	+31,842.30	+54,537.000	+0.000
39	+0.02622	+0.00	+0.00	+34,583.30	+55,062.000	+0.000
40	+0.02622	+0.00	+0.00	+438.71	+55,062.000	+0.000
41	+0.02622	+0.00	+0.00	+982.70	+55,062.000	+0.000
42	+0.02613	+0.00	+0.00	-158.92	+54,873.000	+0.000

43	+0.02546	+.00	+.00	-16,180.26	+53,466.000	+.000
44	+0.02456	+.00	+.00	-21,771.00	+51,576.000	+.000
45	+0.02401	+.00	+.00	-26,516.25	+50,421.000	+30,675.000
46	+0.02286	+.00	+.00	+7,338.80	+48,006.000	+30,675.000
47	+0.02023	+.00	+.00	+9,499.55	+42,483.000	-13,202.575
48	+0.01923	+.00	+.00	+38,765.39	+40,383.000	-13,202.575

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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	+1,919.000	+0.000	+20,169.403
02	+0.000	+0.000	+0.000	+1,877.000	+0.000	+19,727.967
03	+0.000	+0.000	+0.000	+1,870.000	+0.000	+19,654.395
04	+0.000	+0.000	+0.000	+1,893.000	+0.000	+19,896.133
05	+0.000	+0.000	+0.000	+1,851.000	+0.000	+19,454.697
06	+0.000	+0.000	+0.000	+1,819.000	+0.000	+19,118.366
07	+0.000	+0.000	+0.000	+1,758.000	+0.000	+18,477.233
08	+0.000	+0.000	+0.000	+1,743.000	+0.000	+18,319.577
09	+0.000	+0.000	+0.000	+1,730.000	+0.000	+18,182.943
10	+0.000	+0.000	+0.000	+1,719.000	+0.000	+18,067.328
11	+0.000	+0.000	+0.000	+1,747.000	+0.000	+18,361.619
12	+0.000	+0.000	+0.000	+1,770.000	+0.000	+18,603.357
13	+0.000	+0.000	+0.000	+1,800.000	+0.000	+18,918.669
14	+0.000	+0.000	+0.000	+1,847.000	+0.000	+19,412.656
15	+0.000	+0.000	+0.000	+1,939.000	+0.000	+20,379.610
16	+0.000	+0.000	+0.000	+1,996.000	+0.000	+20,978.701
17	+0.000	+0.000	+0.000	+2,057.000	+0.000	+21,619.834
18	+0.000	+0.000	+0.000	+2,096.000	+0.000	+22,029.738
19	+0.000	+0.000	+0.000	+2,107.000	+0.000	+22,145.353
20	+0.000	+0.000	+0.000	+2,107.000	+0.000	+22,145.353
21	+0.000	+0.000	+0.000	+2,107.000	+0.000	+22,145.353
22	+0.000	+0.000	+0.000	+2,080.000	+0.000	+21,861.573
23	+0.000	+0.000	+0.000	+2,028.000	+0.000	+21,315.033
24	+0.000	+0.000	+0.000	+1,996.000	+0.000	+20,978.701
25	+0.000	+0.000	+0.000	+2,002.000	+0.000	+21,041.764
26	+0.000	+0.000	+0.000	+1,989.000	+0.000	+20,905.129
27	+0.000	+0.000	+0.000	+1,963.000	+0.000	+20,631.859
28	+0.000	+0.000	+0.000	+1,940.000	+0.000	+20,390.121
29	+0.000	+0.000	+0.000	+1,952.000	+0.000	+20,516.245
30	+0.000	+0.000	+0.000	+1,960.000	+0.000	+20,600.328
31	+0.000	+0.000	+0.000	+1,970.000	+0.000	+20,705.432
32	+0.000	+0.000	+0.000	+1,997.000	+0.000	+20,989.212
33	+0.000	+0.000	+0.000	+2,062.000	+0.000	+21,672.386
34	+0.000	+0.000	+0.000	+2,164.000	+0.000	+22,744.444
35	+0.000	+0.000	+0.000	+2,378.000	+0.000	+24,993.663
36	+0.000	+0.000	+0.000	+2,493.000	+0.000	+26,202.356
37	+0.000	+0.000	+0.000	+2,562.000	+0.000	+26,927.572
38	+0.000	+0.000	+0.000	+2,597.000	+0.000	+27,295.435
39	+0.000	+0.000	+0.000	+2,622.000	+0.000	+27,558.194
40	+0.000	+0.000	+0.000	+2,622.000	+0.000	+27,558.194
41	+0.000	+0.000	+0.000	+2,622.000	+0.000	+27,558.194
42	+0.000	+0.000	+0.000	+2,613.000	+0.000	+27,463.600

43	+.000	+.000	+.000	+2,546.000	+.000	+26,759.406
44	+.000	+.000	+.000	+2,456.000	+.000	+25,813.472
45	+.000	+.000	+.000	+2,401.000	+.000	+25,235.402
46	+.000	+.000	+.000	+2,286.000	+.000	+24,026.709
47	+.000	+.000	+.000	+2,023.000	+.000	+21,262.481
48	+.000	+.000	+.000	+1,923.000	+.000	+20,211.444

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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	+70.619	+630.904	+ .000	+ .000
02	+ .000	+ .000	+69.074	+617.096	+ .000	+ .000
03	+ .000	+ .000	+68.816	+614.794	+ .000	+ .000
04	+ .000	+ .000	+69.662	+622.356	+ .000	+ .000
05	+ .000	+ .000	+68.117	+608.548	+ .000	+ .000
06	+ .000	+ .000	+66.939	+598.027	+ .000	+ .000
07	+ .000	+ .000	+64.694	+577.973	+ .000	+ .000
08	+ .000	+ .000	+64.142	+573.041	+ .000	+ .000
09	+ .000	+ .000	+63.664	+568.767	+ .000	+ .000
10	+ .000	+ .000	+63.259	+565.151	+ .000	+ .000
11	+ .000	+ .000	+64.290	+574.356	+ .000	+ .000
12	+ .000	+ .000	+65.136	+581.918	+ .000	+ .000
13	+ .000	+ .000	+66.240	+591.781	+ .000	+ .000
14	+ .000	+ .000	+67.970	+607.233	+ .000	+ .000
15	+ .000	+ .000	+71.355	+637.479	+ .000	+ .000
16	+ .000	+ .000	+73.453	+656.219	+ .000	+ .000
17	+ .000	+ .000	+75.698	+676.274	+ .000	+ .000
18	+ .000	+ .000	+77.133	+689.096	+ .000	+ .000
19	+ .000	+ .000	+77.538	+692.712	+ .000	+ .000
20	+ .000	+ .000	+77.538	+692.712	+ .000	+ .000
21	+ .000	+ .000	+77.538	+692.712	+ .000	+ .000
22	+ .000	+ .000	+76.544	+683.836	+ .000	+ .000
23	+ .000	+ .000	+74.630	+666.740	+ .000	+ .000
24	+ .000	+ .000	+73.453	+656.219	+ .000	+ .000
25	+ .000	+ .000	+73.674	+658.192	+ .000	+ .000
26	+ .000	+ .000	+73.195	+653.918	+ .000	+ .000
27	+ .000	+ .000	+72.238	+645.370	+ .000	+ .000
28	+ .000	+ .000	+71.392	+637.808	+ .000	+ .000
29	+ .000	+ .000	+71.834	+641.753	+ .000	+ .000
30	+ .000	+ .000	+72.128	+644.384	+ .000	+ .000
31	+ .000	+ .000	+72.496	+647.671	+ .000	+ .000
32	+ .000	+ .000	+73.490	+656.548	+ .000	+ .000
33	+ .000	+ .000	+75.882	+677.918	+ .000	+ .000
34	+ .000	+ .000	+79.635	+711.452	+ .000	+ .000
35	+ .000	+ .000	+87.510	+781.808	+ .000	+ .000
36	+ .000	+ .000	+91.742	+819.616	+ .000	+ .000
37	+ .000	+ .000	+94.282	+842.301	+ .000	+ .000
38	+ .000	+ .000	+95.570	+853.808	+ .000	+ .000
39	+ .000	+ .000	+96.490	+862.027	+ .000	+ .000
40	+ .000	+ .000	+96.490	+862.027	+ .000	+ .000
41	+ .000	+ .000	+96.490	+862.027	+ .000	+ .000
42	+ .000	+ .000	+96.158	+859.068	+ .000	+ .000



43	+.000	+.000	+93.693	+837.041	+.000	+.000
44	+.000	+.000	+90.381	+807.452	+.000	+.000
45	+.000	+.000	+88.357	+789.370	+.000	+.000
46	+.000	+.000	+84.125	+751.562	+.000	+.000
47	+.000	+.000	+74.446	+665.096	+.000	+.000
48	+.000	+.000	+70.766	+632.219	+.000	+.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	+70,684.726
02	+ .000	+54,798.557
03	+ .000	+69,757.925
04	+ .000	+88,215.762
05	+ .000	+94,995.012
06	+ .000	+77,697.232
07	+ .000	+50,941.230
08	+ .000	+78,311.751
09	+ .000	+93,542.064
10	+ .000	+88,240.088
11	+ .000	+80,797.975
12	+ .000	+90,057.791
13	+ .000	+93,053.639
14	+ .000	+75,371.658
15	+ .000	+77,147.355
16	+ .000	+67,776.403
17	+ .000	+78,817.485
18	+ .000	+68,363.497
19	+ .000	+73,824.902
20	+ .000	+70,963.432
21	+ .000	+74,694.362
22	+ .000	+69,837.252
23	+ .000	+69,879.333
24	+ .000	+68,686.643
25	+ .000	+80,988.179
26	+ .000	+83,890.452
27	+ .000	+106,846.087
28	+ .000	+81,945.271
29	+ .000	+133,254.897
30	+ .000	+112,950.344
31	+ .000	+116,687.179
32	+ .000	+120,155.569
33	+ .000	+115,777.135
34	+ .000	+95,318.041
35	+ .000	+115,520.932
36	+ .000	+103,487.995
37	+ .000	+112,501.774
38	+ .000	+117,221.112
39	+ .000	+120,784.011
40	+ .000	+86,639.421
41	+ .000	+87,183.411
42	+ .000	+85,745.907

43	+.000	+67,521.879
44	+.000	+58,972.305
45	+.000	+83,093.878
46	+.000	+113,168.195
47	+.000	+62,804.999
48	+.000	+88,783.245