

Date: 27/09/2022

Settlement Day:18/09/2022

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: 171

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	+6,269,209.200	+340,849,634.410
Balancing Services Contract Cost	+2,900,000.000	+375,099,999.996
Balancing Services Cost Variable	+560,932.210	+795,070,370.972
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	+17,100,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+179,727,350.940
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+629,280.000
ALoMCP Recovery	+32,876.710	+5,621,917.410
CMP 381 Deferral	+133,716.110	+18,586,539.290
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+179,727,350.940
Total External Costs	+10,000,414.230	+1,552,957,742.078
Total Adjusted Energy Volume (MWh)	+1,035,207.136	

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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	+18,072.859	+375,147.827	+20.75753
02	+17,688.739	+399,098.512	+22.56229
03	+17,331.062	+420,884.139	+24.28496
04	+17,168.057	+398,550.529	+23.21466
05	+17,031.008	+419,608.949	+24.63794
06	+16,856.768	+436,324.456	+25.88423
07	+16,800.447	+491,686.391	+29.26627
08	+16,768.933	+448,167.381	+26.72605
09	+16,786.076	+446,243.938	+26.58417
10	+16,723.813	+405,937.309	+24.27301
11	+16,942.560	+366,893.334	+21.65513
12	+17,021.454	+370,780.786	+21.78314
13	+17,210.504	+397,993.755	+23.12505
14	+17,401.047	+325,738.450	+18.71947
15	+18,467.843	+289,226.420	+15.66108
16	+19,361.256	+237,659.906	+12.27503
17	+20,519.410	+181,174.243	+8.82941
18	+21,135.164	+167,776.939	+7.93828
19	+21,282.668	+136,055.853	+6.39280
20	+21,514.034	+147,325.191	+6.84786
21	+21,549.981	+151,036.693	+7.00867
22	+21,432.916	+170,934.856	+7.97534
23	+21,738.323	+201,562.349	+9.27221
24	+22,032.857	+176,858.206	+8.02702
25	+22,491.407	+187,453.815	+8.33446
26	+22,618.541	+164,868.743	+7.28910
27	+22,498.387	+144,408.625	+6.41862
28	+22,259.556	+129,535.584	+5.81932
29	+22,321.222	+125,732.513	+5.63287
30	+22,110.127	+98,712.671	+4.46459
31	+22,049.242	+76,122.232	+3.45237
32	+22,639.314	+46,079.469	+2.03537
33	+23,979.415	+94,055.649	+3.92235
34	+25,136.186	+76,534.216	+3.04478
35	+26,542.637	+146,365.377	+5.51435
36	+27,129.158	+161,979.414	+5.97068
37	+27,620.681	+171,768.980	+6.21885
38	+27,685.059	+151,851.488	+5.48496
39	+27,746.004	+129,489.327	+4.66695
40	+27,586.887	+130,386.430	+4.72639
41	+27,184.726	+170,862.390	+6.28523
42	+26,569.903	+106,065.297	+3.99193

43	+26,032.370	+158,418.565	+6.08545
44	+25,054.844	+164,150.351	+6.55164
45	+23,944.883	+235,129.109	+9.81960
46	+22,667.017	+257,343.848	+11.35323
47	+21,731.821	+215,698.086	+9.92545
48	+20,769.970	+145,772.778	+7.01844

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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	+0.01746	+0.00	+0.00	+255,538.88	+50,634.000	+45,904.875
02	+0.01709	+0.00	+0.00	+281,051.45	+49,561.000	+45,904.875
03	+0.01674	+0.00	+0.00	+318,483.41	+48,546.000	+31,736.000
04	+0.01658	+0.00	+0.00	+296,825.21	+48,082.000	+31,736.000
05	+0.01645	+0.00	+0.00	+322,217.48	+47,705.000	+27,950.920
06	+0.01628	+0.00	+0.00	+339,650.61	+47,212.000	+27,950.920
07	+0.01623	+0.00	+0.00	+406,924.16	+47,067.000	+16,250.370
08	+0.01620	+0.00	+0.00	+363,531.79	+46,980.000	+16,250.370
09	+0.01622	+0.00	+0.00	+367,320.50	+47,038.000	+10,453.790
10	+0.01616	+0.00	+0.00	+327,267.15	+46,864.000	+10,453.790
11	+0.01637	+0.00	+0.00	+301,987.60	+47,473.000	-4,197.110
12	+0.01644	+0.00	+0.00	+305,579.56	+47,676.000	-4,197.110
13	+0.01663	+0.00	+0.00	+283,181.11	+48,227.000	+44,612.260
14	+0.01681	+0.00	+0.00	+210,165.97	+48,749.000	+44,612.260
15	+0.01784	+0.00	+0.00	+159,063.25	+51,736.000	+54,855.000
16	+0.01870	+0.00	+0.00	+103,866.41	+54,230.000	+54,855.000
17	+0.01982	+0.00	+0.00	+97,507.88	+57,478.000	+0.000
18	+0.02042	+0.00	+0.00	+81,577.79	+59,218.000	+0.000
19	+0.02056	+0.00	+0.00	+49,265.72	+59,624.000	+0.000
20	+0.02078	+0.00	+0.00	+59,606.37	+60,262.000	+0.000
21	+0.02082	+0.00	+0.00	+63,149.02	+60,378.000	+0.000
22	+0.02070	+0.00	+0.00	+83,553.74	+60,030.000	+0.000
23	+0.02100	+0.00	+0.00	+112,914.84	+60,900.000	+0.000
24	+0.02128	+0.00	+0.00	+87,028.73	+61,712.000	+0.000
25	+0.02173	+0.00	+0.00	+95,724.75	+63,017.000	+0.000
26	+0.02185	+0.00	+0.00	+72,633.12	+63,365.000	+0.000
27	+0.02173	+0.00	+0.00	+52,679.56	+63,017.000	+0.000
28	+0.02150	+0.00	+0.00	+38,777.42	+62,350.000	+0.000
29	+0.02156	+0.00	+0.00	+34,721.07	+62,524.000	+0.000
30	+0.02136	+0.00	+0.00	+8,545.49	+61,944.000	+0.000
31	+0.02130	+0.00	+0.00	-13,791.67	+61,770.000	+0.000
32	+0.02187	+0.00	+0.00	-46,240.58	+63,423.000	+0.000
33	+0.02316	+0.00	+0.00	-3,709.89	+67,164.000	+0.000
34	+0.02428	+0.00	+0.00	-25,959.19	+70,412.000	+0.000
35	+0.02564	+0.00	+0.00	+38,130.99	+74,356.000	+0.000
36	+0.02621	+0.00	+0.00	+51,338.88	+76,009.000	+0.000
37	+0.02668	+0.00	+0.00	+59,144.43	+77,372.000	+0.000
38	+0.02674	+0.00	+0.00	+38,973.66	+77,546.000	+0.000
39	+0.02680	+0.00	+0.00	+16,358.22	+77,720.000	+0.000
40	+0.02665	+0.00	+0.00	+17,888.52	+77,285.000	+0.000
41	+0.02626	+0.00	+0.00	+60,010.79	+76,154.000	+0.000
42	+0.02567	+0.00	+0.00	-2,295.73	+74,443.000	+0.000

43	+0.02515	+.00	+.00	+52,252.62	+72,935.000	+.000
44	+0.02420	+.00	+.00	+61,994.65	+70,180.000	+.000
45	+0.02313	+.00	+.00	+111,040.21	+67,077.000	+26,450.000
46	+0.02190	+.00	+.00	+138,447.16	+63,510.000	+26,450.000
47	+0.02099	+.00	+.00	+100,642.79	+60,871.000	+26,450.000
48	+0.02006	+.00	+.00	+34,643.30	+58,174.000	+26,450.000

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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	+1,746.000	+0.000	+18,351.108
02	+0.000	+0.000	+0.000	+1,709.000	+0.000	+17,962.225
03	+0.000	+0.000	+0.000	+1,674.000	+0.000	+17,594.362
04	+0.000	+0.000	+0.000	+1,658.000	+0.000	+17,426.196
05	+0.000	+0.000	+0.000	+1,645.000	+0.000	+17,289.561
06	+0.000	+0.000	+0.000	+1,628.000	+0.000	+17,110.885
07	+0.000	+0.000	+0.000	+1,623.000	+0.000	+17,058.333
08	+0.000	+0.000	+0.000	+1,620.000	+0.000	+17,026.802
09	+0.000	+0.000	+0.000	+1,622.000	+0.000	+17,047.822
10	+0.000	+0.000	+0.000	+1,616.000	+0.000	+16,984.760
11	+0.000	+0.000	+0.000	+1,637.000	+0.000	+17,205.478
12	+0.000	+0.000	+0.000	+1,644.000	+0.000	+17,279.051
13	+0.000	+0.000	+0.000	+1,663.000	+0.000	+17,478.748
14	+0.000	+0.000	+0.000	+1,681.000	+0.000	+17,667.934
15	+0.000	+0.000	+0.000	+1,784.000	+0.000	+18,750.503
16	+0.000	+0.000	+0.000	+1,870.000	+0.000	+19,654.395
17	+0.000	+0.000	+0.000	+1,982.000	+0.000	+20,831.556
18	+0.000	+0.000	+0.000	+2,042.000	+0.000	+21,462.178
19	+0.000	+0.000	+0.000	+2,056.000	+0.000	+21,609.324
20	+0.000	+0.000	+0.000	+2,078.000	+0.000	+21,840.552
21	+0.000	+0.000	+0.000	+2,082.000	+0.000	+21,882.593
22	+0.000	+0.000	+0.000	+2,070.000	+0.000	+21,756.469
23	+0.000	+0.000	+0.000	+2,100.000	+0.000	+22,071.780
24	+0.000	+0.000	+0.000	+2,128.000	+0.000	+22,366.070
25	+0.000	+0.000	+0.000	+2,173.000	+0.000	+22,839.037
26	+0.000	+0.000	+0.000	+2,185.000	+0.000	+22,965.162
27	+0.000	+0.000	+0.000	+2,173.000	+0.000	+22,839.037
28	+0.000	+0.000	+0.000	+2,150.000	+0.000	+22,597.299
29	+0.000	+0.000	+0.000	+2,156.000	+0.000	+22,660.361
30	+0.000	+0.000	+0.000	+2,136.000	+0.000	+22,450.153
31	+0.000	+0.000	+0.000	+2,130.000	+0.000	+22,387.091
32	+0.000	+0.000	+0.000	+2,187.000	+0.000	+22,986.182
33	+0.000	+0.000	+0.000	+2,316.000	+0.000	+24,342.020
34	+0.000	+0.000	+0.000	+2,428.000	+0.000	+25,519.182
35	+0.000	+0.000	+0.000	+2,564.000	+0.000	+26,948.592
36	+0.000	+0.000	+0.000	+2,621.000	+0.000	+27,547.683
37	+0.000	+0.000	+0.000	+2,668.000	+0.000	+28,041.671
38	+0.000	+0.000	+0.000	+2,674.000	+0.000	+28,104.733
39	+0.000	+0.000	+0.000	+2,680.000	+0.000	+28,167.795
40	+0.000	+0.000	+0.000	+2,665.000	+0.000	+28,010.140
41	+0.000	+0.000	+0.000	+2,626.000	+0.000	+27,600.235
42	+0.000	+0.000	+0.000	+2,567.000	+0.000	+26,980.123

43	+.000	+.000	+.000	+2,515.000	+.000	+26,433.584
44	+.000	+.000	+.000	+2,420.000	+.000	+25,435.099
45	+.000	+.000	+.000	+2,313.000	+.000	+24,310.489
46	+.000	+.000	+.000	+2,190.000	+.000	+23,017.713
47	+.000	+.000	+.000	+2,099.000	+.000	+22,061.270
48	+.000	+.000	+.000	+2,006.000	+.000	+21,083.805

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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	CMP 381 Deferral	Wind forecast Incentive(£)
01	+.000	+.000	+64.253	+574.027	+2,334.683	+.000
02	+.000	+.000	+62.891	+561.863	+2,285.208	+.000
03	+.000	+.000	+61.603	+550.356	+2,238.408	+.000
04	+.000	+.000	+61.014	+545.096	+2,217.013	+.000
05	+.000	+.000	+60.536	+540.822	+2,199.630	+.000
06	+.000	+.000	+59.910	+535.233	+2,176.898	+.000
07	+.000	+.000	+59.726	+533.589	+2,170.212	+.000
08	+.000	+.000	+59.616	+532.603	+2,166.201	+.000
09	+.000	+.000	+59.690	+533.260	+2,168.875	+.000
10	+.000	+.000	+59.469	+531.288	+2,160.852	+.000
11	+.000	+.000	+60.242	+538.192	+2,188.933	+.000
12	+.000	+.000	+60.499	+540.493	+2,198.293	+.000
13	+.000	+.000	+61.198	+546.740	+2,223.699	+.000
14	+.000	+.000	+61.861	+552.657	+2,247.768	+.000
15	+.000	+.000	+65.651	+586.521	+2,385.495	+.000
16	+.000	+.000	+68.816	+614.794	+2,500.491	+.000
17	+.000	+.000	+72.938	+651.616	+2,650.253	+.000
18	+.000	+.000	+75.146	+671.342	+2,730.483	+.000
19	+.000	+.000	+75.661	+675.945	+2,749.203	+.000
20	+.000	+.000	+76.470	+683.178	+2,778.621	+.000
21	+.000	+.000	+76.618	+684.493	+2,783.969	+.000
22	+.000	+.000	+76.176	+680.548	+2,767.923	+.000
23	+.000	+.000	+77.280	+690.411	+2,808.038	+.000
24	+.000	+.000	+78.310	+699.616	+2,845.479	+.000
25	+.000	+.000	+79.966	+714.411	+2,905.651	+.000
26	+.000	+.000	+80.408	+718.356	+2,921.697	+.000
27	+.000	+.000	+79.966	+714.411	+2,905.651	+.000
28	+.000	+.000	+79.120	+706.849	+2,874.896	+.000
29	+.000	+.000	+79.341	+708.822	+2,882.919	+.000
30	+.000	+.000	+78.605	+702.247	+2,856.176	+.000
31	+.000	+.000	+78.384	+700.274	+2,848.153	+.000
32	+.000	+.000	+80.482	+719.014	+2,924.371	+.000
33	+.000	+.000	+85.229	+761.425	+3,096.865	+.000
34	+.000	+.000	+89.350	+798.247	+3,246.627	+.000
35	+.000	+.000	+94.355	+842.959	+3,428.481	+.000
36	+.000	+.000	+96.453	+861.699	+3,504.699	+.000
37	+.000	+.000	+98.182	+877.151	+3,567.546	+.000
38	+.000	+.000	+98.403	+879.123	+3,575.569	+.000
39	+.000	+.000	+98.624	+881.096	+3,583.592	+.000
40	+.000	+.000	+98.072	+876.164	+3,563.534	+.000
41	+.000	+.000	+96.637	+863.342	+3,511.385	+.000
42	+.000	+.000	+94.466	+843.945	+3,432.493	+.000

43	+.000	+.000	+92.552	+826.849	+3,362.960	+.000
44	+.000	+.000	+89.056	+795.616	+3,235.930	+.000
45	+.000	+.000	+85.118	+760.438	+3,092.854	+.000
46	+.000	+.000	+80.592	+720.000	+2,928.383	+.000
47	+.000	+.000	+77.243	+690.082	+2,806.701	+.000
48	+.000	+.000	+73.821	+659.507	+2,682.345	+.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	+375,147.827
02	+ .000	+399,098.512
03	+ .000	+420,884.139
04	+ .000	+398,550.529
05	+ .000	+419,608.949
06	+ .000	+436,324.456
07	+ .000	+491,686.391
08	+ .000	+448,167.381
09	+ .000	+446,243.938
10	+ .000	+405,937.309
11	+ .000	+366,893.334
12	+ .000	+370,780.786
13	+ .000	+397,993.755
14	+ .000	+325,738.450
15	+ .000	+289,226.420
16	+ .000	+237,659.906
17	+ .000	+181,174.243
18	+ .000	+167,776.939
19	+ .000	+136,055.853
20	+ .000	+147,325.191
21	+ .000	+151,036.693
22	+ .000	+170,934.856
23	+ .000	+201,562.349
24	+ .000	+176,858.206
25	+ .000	+187,453.815
26	+ .000	+164,868.743
27	+ .000	+144,408.625
28	+ .000	+129,535.584
29	+ .000	+125,732.513
30	+ .000	+98,712.671
31	+ .000	+76,122.232
32	+ .000	+46,079.469
33	+ .000	+94,055.649
34	+ .000	+76,534.216
35	+ .000	+146,365.377
36	+ .000	+161,979.414
37	+ .000	+171,768.980
38	+ .000	+151,851.488
39	+ .000	+129,489.327
40	+ .000	+130,386.430
41	+ .000	+170,862.390
42	+ .000	+106,065.297

43	+ .000	+158,418.565
44	+ .000	+164,150.351
45	+ .000	+235,129.109
46	+ .000	+257,343.848
47	+ .000	+215,698.086
48	+ .000	+145,772.778