

Date: 12/09/2022

Settlement Day:03/09/2022

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: 156

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	+14,015,565.750	+302,091,433.180
Balancing Services Contract Cost	+2,900,000.000	+331,600,000.000
Balancing Services Cost Variable	+3,026,896.360	+746,415,843.840
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	+15,600,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+163,961,793.840
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+574,080.000
ALoMCP Recovery	+32,876.710	+5,128,766.760
CMP 381 Deferral	+133,716.110	+16,580,797.640
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+163,961,793.840
Total External Costs	+20,212,734.930	+1,417,990,921.420
Total Adjusted Energy Volume (MWh)	+1,189,897.506	

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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(f/MWh)
01	+23,237.117	+381,994.284	+16.43897
02	+22,817.923	+406,588.715	+17.81883
03	+22,185.308	+351,797.238	+15.85722
04	+21,877.876	+317,995.670	+14.53503
05	+21,600.973	+300,964.026	+13.93289
06	+21,164.825	+279,952.804	+13.22727
07	+21,129.447	+314,188.265	+14.86969
08	+20,917.676	+360,610.239	+17.23950
09	+20,690.342	+368,896.640	+17.82941
10	+20,649.614	+337,445.208	+16.34148
11	+20,856.146	+243,804.034	+11.68979
12	+20,990.092	+288,681.478	+13.75323
13	+21,339.734	+380,755.138	+17.84254
14	+21,850.902	+559,171.551	+25.59032
15	+22,744.006	+652,200.643	+28.67572
16	+23,383.260	+709,058.191	+30.32332
17	+23,932.795	+786,641.033	+32.86875
18	+24,590.586	+767,882.037	+31.22667
19	+25,111.573	+651,264.370	+25.93483
20	+25,445.982	+649,970.810	+25.54316
21	+25,524.231	+568,295.519	+22.26494
22	+25,650.155	+435,443.543	+16.97625
23	+25,516.710	+435,884.896	+17.08233
24	+25,557.187	+408,386.648	+15.97933
25	+25,468.716	+358,439.353	+14.07371
26	+25,235.007	+318,757.084	+12.63154
27	+25,018.392	+342,030.388	+13.67116
28	+24,768.979	+427,445.213	+17.25728
29	+24,894.390	+443,351.914	+17.80931
30	+24,835.343	+381,716.399	+15.36989
31	+25,419.977	+387,503.371	+15.24405
32	+25,827.997	+339,214.599	+13.13360
33	+27,059.393	+388,647.978	+14.36278
34	+28,087.315	+284,943.375	+10.14491
35	+29,154.965	+338,922.109	+11.62485
36	+29,588.162	+368,613.574	+12.45814
37	+29,513.218	+403,834.972	+13.68319
38	+29,422.699	+426,914.140	+14.50969
39	+29,078.898	+508,348.850	+17.48171
40	+28,906.548	+573,868.514	+19.85254
41	+28,758.984	+513,739.592	+17.86362
42	+28,176.543	+512,626.810	+18.19339

43	+27,378.068	+551,229.352	+20.13398
44	+26,482.293	+516,519.290	+19.50433
45	+25,772.550	+541,782.089	+21.02167
46	+24,846.398	+504,288.647	+20.29625
47	+24,088.250	+432,425.264	+17.95171
48	+23,349.961	+440,694.001	+18.87344

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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	+0.01953	+0.00	+0.00	+299,552.10	+56,637.000	+0.000
02	+0.01918	+0.00	+0.00	+325,623.99	+55,622.000	+0.000
03	+0.01864	+0.00	+0.00	+273,112.02	+54,056.000	+0.000
04	+0.01839	+0.00	+0.00	+240,365.78	+53,331.000	+0.000
05	+0.01815	+0.00	+0.00	+224,347.25	+52,635.000	+0.000
06	+0.01779	+0.00	+0.00	+204,855.70	+51,591.000	+0.000
07	+0.01776	+0.00	+0.00	+239,217.80	+51,504.000	+0.000
08	+0.01758	+0.00	+0.00	+286,399.61	+50,982.000	+0.000
09	+0.01739	+0.00	+0.00	+295,488.06	+50,431.000	+0.000
10	+0.01735	+0.00	+0.00	+264,205.48	+50,315.000	+0.000
11	+0.01753	+0.00	+0.00	+169,804.47	+50,837.000	+0.000
12	+0.01764	+0.00	+0.00	+214,217.57	+51,156.000	+0.000
13	+0.01793	+0.00	+0.00	+305,067.05	+51,997.000	+0.000
14	+0.01836	+0.00	+0.00	+481,668.30	+53,244.000	+0.000
15	+0.01911	+0.00	+0.00	+497,217.15	+55,419.000	+74,314.260
16	+0.01965	+0.00	+0.00	+551,795.19	+56,985.000	+74,314.260
17	+0.02011	+0.00	+0.00	+629,887.40	+58,319.000	+71,863.090
18	+0.02067	+0.00	+0.00	+608,764.47	+59,943.000	+71,863.090
19	+0.02110	+0.00	+0.00	+562,194.73	+61,190.000	+0.000
20	+0.02139	+0.00	+0.00	+559,676.99	+62,031.000	+0.000
21	+0.02145	+0.00	+0.00	+477,748.42	+62,205.000	+0.000
22	+0.02156	+0.00	+0.00	+344,432.10	+62,524.000	+0.000
23	+0.02144	+0.00	+0.00	+345,380.01	+62,176.000	+0.000
24	+0.02148	+0.00	+0.00	+317,712.91	+62,292.000	+0.000
25	+0.02140	+0.00	+0.00	+268,103.32	+62,060.000	+0.000
26	+0.02121	+0.00	+0.00	+229,223.10	+61,509.000	+0.000
27	+0.02103	+0.00	+0.00	+253,256.24	+60,987.000	+0.000
28	+0.02082	+0.00	+0.00	+339,557.54	+60,378.000	+0.000
29	+0.02092	+0.00	+0.00	+355,042.11	+60,668.000	+0.000
30	+0.02087	+0.00	+0.00	+293,617.66	+60,523.000	+0.000
31	+0.02136	+0.00	+0.00	+297,336.19	+61,944.000	+0.000
32	+0.02171	+0.00	+0.00	+247,569.96	+62,959.000	+0.000
33	+0.02274	+0.00	+0.00	+144,236.44	+65,946.000	+148,418.950
34	+0.02360	+0.00	+0.00	+36,901.51	+68,440.000	+148,418.950
35	+0.02450	+0.00	+0.00	+25,003.26	+71,050.000	+210,496.755
36	+0.02487	+0.00	+0.00	+53,132.84	+72,123.000	+210,496.755
37	+0.02480	+0.00	+0.00	+24,217.86	+71,920.000	+274,928.625
38	+0.02473	+0.00	+0.00	+47,592.52	+71,717.000	+274,928.625
39	+0.02444	+0.00	+0.00	+146,962.41	+70,876.000	+258,217.625
40	+0.02429	+0.00	+0.00	+213,115.27	+70,441.000	+258,217.625
41	+0.02417	+0.00	+0.00	+202,712.78	+70,093.000	+208,997.750
42	+0.02368	+0.00	+0.00	+203,668.44	+68,672.000	+208,997.750

43	+0.02301	+.00	+.00	+299,752.01	+66,729.000	+154,345.000
44	+0.02226	+.00	+.00	+268,207.93	+64,554.000	+154,345.000
45	+0.02166	+.00	+.00	+338,482.39	+62,814.000	+111,866.125
46	+0.02088	+.00	+.00	+304,281.57	+60,552.000	+111,866.125
47	+0.02024	+.00	+.00	+346,985.95	+58,696.000	+.000
48	+0.01962	+.00	+.00	+357,871.90	+56,898.000	+.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	+1,953.000	+0.000	+20,526.755
02	+0.000	+0.000	+0.000	+1,918.000	+0.000	+20,158.892
03	+0.000	+0.000	+0.000	+1,864.000	+0.000	+19,591.332
04	+0.000	+0.000	+0.000	+1,839.000	+0.000	+19,328.573
05	+0.000	+0.000	+0.000	+1,815.000	+0.000	+19,076.324
06	+0.000	+0.000	+0.000	+1,779.000	+0.000	+18,697.951
07	+0.000	+0.000	+0.000	+1,776.000	+0.000	+18,666.420
08	+0.000	+0.000	+0.000	+1,758.000	+0.000	+18,477.233
09	+0.000	+0.000	+0.000	+1,739.000	+0.000	+18,277.536
10	+0.000	+0.000	+0.000	+1,735.000	+0.000	+18,235.494
11	+0.000	+0.000	+0.000	+1,753.000	+0.000	+18,424.681
12	+0.000	+0.000	+0.000	+1,764.000	+0.000	+18,540.295
13	+0.000	+0.000	+0.000	+1,793.000	+0.000	+18,845.096
14	+0.000	+0.000	+0.000	+1,836.000	+0.000	+19,297.042
15	+0.000	+0.000	+0.000	+1,911.000	+0.000	+20,085.320
16	+0.000	+0.000	+0.000	+1,965.000	+0.000	+20,652.880
17	+0.000	+0.000	+0.000	+2,011.000	+0.000	+21,136.357
18	+0.000	+0.000	+0.000	+2,067.000	+0.000	+21,724.938
19	+0.000	+0.000	+0.000	+2,110.000	+0.000	+22,176.884
20	+0.000	+0.000	+0.000	+2,139.000	+0.000	+22,481.684
21	+0.000	+0.000	+0.000	+2,145.000	+0.000	+22,544.747
22	+0.000	+0.000	+0.000	+2,156.000	+0.000	+22,660.361
23	+0.000	+0.000	+0.000	+2,144.000	+0.000	+22,534.236
24	+0.000	+0.000	+0.000	+2,148.000	+0.000	+22,576.278
25	+0.000	+0.000	+0.000	+2,140.000	+0.000	+22,492.195
26	+0.000	+0.000	+0.000	+2,121.000	+0.000	+22,292.498
27	+0.000	+0.000	+0.000	+2,103.000	+0.000	+22,103.311
28	+0.000	+0.000	+0.000	+2,082.000	+0.000	+21,882.593
29	+0.000	+0.000	+0.000	+2,092.000	+0.000	+21,987.697
30	+0.000	+0.000	+0.000	+2,087.000	+0.000	+21,935.145
31	+0.000	+0.000	+0.000	+2,136.000	+0.000	+22,450.153
32	+0.000	+0.000	+0.000	+2,171.000	+0.000	+22,818.016
33	+0.000	+0.000	+0.000	+2,274.000	+0.000	+23,900.585
34	+0.000	+0.000	+0.000	+2,360.000	+0.000	+24,804.477
35	+0.000	+0.000	+0.000	+2,450.000	+0.000	+25,750.410
36	+0.000	+0.000	+0.000	+2,487.000	+0.000	+26,139.294
37	+0.000	+0.000	+0.000	+2,480.000	+0.000	+26,065.721
38	+0.000	+0.000	+0.000	+2,473.000	+0.000	+25,992.148
39	+0.000	+0.000	+0.000	+2,444.000	+0.000	+25,687.348
40	+0.000	+0.000	+0.000	+2,429.000	+0.000	+25,529.692
41	+0.000	+0.000	+0.000	+2,417.000	+0.000	+25,403.568
42	+0.000	+0.000	+0.000	+2,368.000	+0.000	+24,888.559

43	+.000	+.000	+.000	+2,301.000	+.000	+24,184.365
44	+.000	+.000	+.000	+2,226.000	+.000	+23,396.087
45	+.000	+.000	+.000	+2,166.000	+.000	+22,765.464
46	+.000	+.000	+.000	+2,088.000	+.000	+21,945.655
47	+.000	+.000	+.000	+2,024.000	+.000	+21,272.992
48	+.000	+.000	+.000	+1,962.000	+.000	+20,621.349

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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	+71.870	+642.082	+2,611.476	+ .000
02	+ .000	+ .000	+70.582	+630.575	+2,564.675	+ .000
03	+ .000	+ .000	+68.595	+612.822	+2,492.468	+ .000
04	+ .000	+ .000	+67.675	+604.603	+2,459.039	+ .000
05	+ .000	+ .000	+66.792	+596.712	+2,426.947	+ .000
06	+ .000	+ .000	+65.467	+584.877	+2,378.810	+ .000
07	+ .000	+ .000	+65.357	+583.890	+2,374.798	+ .000
08	+ .000	+ .000	+64.694	+577.973	+2,350.729	+ .000
09	+ .000	+ .000	+63.995	+571.726	+2,325.323	+ .000
10	+ .000	+ .000	+63.848	+570.411	+2,319.975	+ .000
11	+ .000	+ .000	+64.510	+576.329	+2,344.043	+ .000
12	+ .000	+ .000	+64.915	+579.945	+2,358.752	+ .000
13	+ .000	+ .000	+65.982	+589.479	+2,397.530	+ .000
14	+ .000	+ .000	+67.565	+603.616	+2,455.028	+ .000
15	+ .000	+ .000	+70.325	+628.274	+2,555.315	+ .000
16	+ .000	+ .000	+72.312	+646.027	+2,627.522	+ .000
17	+ .000	+ .000	+74.005	+661.151	+2,689.031	+ .000
18	+ .000	+ .000	+76.066	+679.562	+2,763.912	+ .000
19	+ .000	+ .000	+77.648	+693.699	+2,821.410	+ .000
20	+ .000	+ .000	+78.715	+703.233	+2,860.188	+ .000
21	+ .000	+ .000	+78.936	+705.205	+2,868.211	+ .000
22	+ .000	+ .000	+79.341	+708.822	+2,882.919	+ .000
23	+ .000	+ .000	+78.899	+704.877	+2,866.873	+ .000
24	+ .000	+ .000	+79.046	+706.192	+2,872.222	+ .000
25	+ .000	+ .000	+78.752	+703.562	+2,861.525	+ .000
26	+ .000	+ .000	+78.053	+697.315	+2,836.119	+ .000
27	+ .000	+ .000	+77.390	+691.397	+2,812.050	+ .000
28	+ .000	+ .000	+76.618	+684.493	+2,783.969	+ .000
29	+ .000	+ .000	+76.986	+687.781	+2,797.341	+ .000
30	+ .000	+ .000	+76.802	+686.137	+2,790.655	+ .000
31	+ .000	+ .000	+78.605	+702.247	+2,856.176	+ .000
32	+ .000	+ .000	+79.893	+713.753	+2,902.977	+ .000
33	+ .000	+ .000	+83.683	+747.616	+3,040.704	+ .000
34	+ .000	+ .000	+86.848	+775.890	+3,155.700	+ .000
35	+ .000	+ .000	+90.160	+805.479	+3,276.045	+ .000
36	+ .000	+ .000	+91.522	+817.644	+3,325.520	+ .000
37	+ .000	+ .000	+91.264	+815.342	+3,316.160	+ .000
38	+ .000	+ .000	+91.006	+813.041	+3,306.799	+ .000
39	+ .000	+ .000	+89.939	+803.507	+3,268.022	+ .000
40	+ .000	+ .000	+89.387	+798.575	+3,247.964	+ .000
41	+ .000	+ .000	+88.946	+794.630	+3,231.918	+ .000
42	+ .000	+ .000	+87.142	+778.520	+3,166.397	+ .000

43	+.000	+.000	+84.677	+756.493	+3,076.808	+.000
44	+.000	+.000	+81.917	+731.836	+2,976.521	+.000
45	+.000	+.000	+79.709	+712.110	+2,896.291	+.000
46	+.000	+.000	+76.838	+686.466	+2,791.992	+.000
47	+.000	+.000	+74.483	+665.425	+2,706.414	+.000
48	+.000	+.000	+72.202	+645.041	+2,623.510	+.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	+381,994.284
02	+ .000	+406,588.715
03	+ .000	+351,797.238
04	+ .000	+317,995.670
05	+ .000	+300,964.026
06	+ .000	+279,952.804
07	+ .000	+314,188.265
08	+ .000	+360,610.239
09	+ .000	+368,896.640
10	+ .000	+337,445.208
11	+ .000	+243,804.034
12	+ .000	+288,681.478
13	+ .000	+380,755.138
14	+ .000	+559,171.551
15	+ .000	+652,200.643
16	+ .000	+709,058.191
17	+ .000	+786,641.033
18	+ .000	+767,882.037
19	+ .000	+651,264.370
20	+ .000	+649,970.810
21	+ .000	+568,295.519
22	+ .000	+435,443.543
23	+ .000	+435,884.896
24	+ .000	+408,386.648
25	+ .000	+358,439.353
26	+ .000	+318,757.084
27	+ .000	+342,030.388
28	+ .000	+427,445.213
29	+ .000	+443,351.914
30	+ .000	+381,716.399
31	+ .000	+387,503.371
32	+ .000	+339,214.599
33	+ .000	+388,647.978
34	+ .000	+284,943.375
35	+ .000	+338,922.109
36	+ .000	+368,613.574
37	+ .000	+403,834.972
38	+ .000	+426,914.140
39	+ .000	+508,348.850
40	+ .000	+573,868.514
41	+ .000	+513,739.592
42	+ .000	+512,626.810

43	+.000	+551,229.352
44	+.000	+516,519.290
45	+.000	+541,782.089
46	+.000	+504,288.647
47	+.000	+432,425.264
48	+.000	+440,694.001