

Date: 17/11/2023

Settlement Day:27/09/2022

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 180

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	+8,368,199.050	+383,392,050.350
Balancing Services Contract Cost	+4,670,049.225	+496,618,421.153
Balancing Services Cost Variable	+2,336,583.340	+800,490,873.622
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+10,766,214.240
Black Start Testing Costs	+ .000	+427,625.790
Black Start Availability Costs	+108,124.640	+18,876,501.540
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+189,186,685.200
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+2,370,717.900
SO-TO Outage Costs	+1,369.860	+246,574.800
ALoMCP Recovery	+25,898.420	+4,661,715.600
CMP 381 Deferral	+121,993.050	+21,958,749.000
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+189,186,685.200
Total External Costs	+15,645,388.240	+1,739,809,443.995
Total Adjusted Energy Volume (MWh)	+1,418,903.136	

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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	+22,599.775	+207,043.173	+9.16129
02	+22,057.121	+187,047.929	+8.48016
03	+21,942.406	+160,301.331	+7.30555
04	+21,826.179	+174,499.949	+7.99498
05	+21,981.908	+199,592.820	+9.07987
06	+21,664.695	+189,397.508	+8.74222
07	+21,715.239	+210,056.348	+9.67322
08	+21,779.091	+213,315.690	+9.79452
09	+21,914.479	+209,345.048	+9.55282
10	+21,980.636	+215,413.730	+9.80016
11	+22,496.317	+203,399.841	+9.04147
12	+23,420.142	+195,888.666	+8.36411
13	+25,777.335	+190,687.203	+7.39748
14	+28,147.320	+170,401.957	+6.05393
15	+31,077.184	+216,393.801	+6.96311
16	+32,404.345	+243,406.026	+7.51152
17	+33,082.893	+313,135.485	+9.46518
18	+33,083.290	+351,152.705	+10.61420
19	+33,483.422	+493,943.245	+14.75187
20	+33,117.065	+471,379.387	+14.23373
21	+32,835.842	+372,173.429	+11.33437
22	+32,856.610	+364,694.732	+11.09958
23	+32,835.774	+407,305.519	+12.40432
24	+32,502.102	+409,755.301	+12.60704
25	+32,572.541	+530,359.823	+16.28242
26	+32,349.696	+474,443.500	+14.66609
27	+32,029.565	+392,924.922	+12.26757
28	+31,677.422	+406,145.268	+12.82129
29	+31,500.988	+378,870.979	+12.02727
30	+31,602.555	+336,051.164	+10.63367
31	+31,900.519	+338,276.304	+10.60410
32	+32,708.518	+288,477.791	+8.81965
33	+33,485.383	+331,352.665	+9.89544
34	+34,268.925	+438,613.368	+12.79916
35	+34,864.845	+443,066.428	+12.70811
36	+35,046.803	+666,882.282	+19.02833
37	+34,778.094	+724,130.510	+20.82145
38	+34,972.896	+698,046.020	+19.95963
39	+35,039.401	+626,036.470	+17.86664
40	+34,568.468	+677,192.638	+19.58989
41	+33,645.459	+650,083.985	+19.32160
42	+32,989.442	+473,682.090	+14.35860

43	+32,049.794	+391,231.385	+12.20699
44	+30,571.586	+367,333.476	+12.01552
45	+29,509.816	+281,854.364	+9.55121
46	+28,076.398	+201,261.895	+7.16837
47	+26,473.744	+115,385.498	+4.35849
48	+25,639.108	+95,051.649	+3.70729

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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	+0.01593	+0.00	+0.00	+111,596.30	+74,393.884	+0.000
02	+0.01555	+0.00	+0.00	+93,877.88	+72,619.265	+0.000
03	+0.01546	+0.00	+0.00	+67,670.53	+72,198.961	+0.000
04	+0.01538	+0.00	+0.00	+82,348.48	+71,825.357	+0.000
05	+0.01549	+0.00	+0.00	+106,782.27	+72,339.062	+0.000
06	+0.01527	+0.00	+0.00	+97,905.12	+71,311.652	+0.000
07	+0.01530	+0.00	+0.00	+118,384.21	+71,451.753	+0.000
08	+0.01535	+0.00	+0.00	+121,343.97	+71,685.256	+0.000
09	+0.01544	+0.00	+0.00	+116,834.08	+72,105.560	+0.000
10	+0.01549	+0.00	+0.00	+122,603.18	+72,339.062	+0.000
11	+0.01585	+0.00	+0.00	+108,432.30	+74,020.280	+0.000
12	+0.01651	+0.00	+0.00	+96,966.64	+77,102.513	+0.000
13	+0.01817	+0.00	+0.00	+81,819.05	+84,854.794	+0.000
14	+0.01984	+0.00	+0.00	+51,527.76	+92,653.777	+0.000
15	+0.02190	+0.00	+0.00	+85,176.82	+102,274.078	+0.000
16	+0.02284	+0.00	+0.00	+106,556.90	+106,663.924	+0.000
17	+0.02332	+0.00	+0.00	+173,410.37	+108,905.548	+0.000
18	+0.02332	+0.00	+0.00	+211,427.59	+108,905.548	+0.000
19	+0.02360	+0.00	+0.00	+352,540.47	+110,213.162	+0.000
20	+0.02334	+0.00	+0.00	+331,534.44	+108,998.949	+0.000
21	+0.02314	+0.00	+0.00	+233,526.81	+108,064.939	+0.000
22	+0.02316	+0.00	+0.00	+225,928.28	+108,158.340	+0.000
23	+0.02314	+0.00	+0.00	+268,658.90	+108,064.939	+0.000
24	+0.02291	+0.00	+0.00	+272,486.76	+106,990.828	+0.000
25	+0.02296	+0.00	+0.00	+392,791.70	+107,224.330	+0.000
26	+0.02280	+0.00	+0.00	+337,834.04	+106,477.122	+0.000
27	+0.02257	+0.00	+0.00	+243,992.79	+105,403.011	+13,700.750
28	+0.02233	+0.00	+0.00	+258,651.13	+104,282.199	+13,700.750
29	+0.02220	+0.00	+0.00	+217,576.13	+103,675.093	+28,280.375
30	+0.02227	+0.00	+0.00	+174,336.90	+104,001.996	+28,280.375
31	+0.02248	+0.00	+0.00	+162,959.17	+104,982.707	+40,625.000
32	+0.02305	+0.00	+0.00	+109,745.42	+107,644.635	+40,625.000
33	+0.02360	+0.00	+0.00	+110,224.89	+110,213.162	+79,725.000
34	+0.02415	+0.00	+0.00	+214,190.19	+112,781.689	+79,725.000
35	+0.02457	+0.00	+0.00	+216,126.76	+114,743.109	+79,725.000
36	+0.02470	+0.00	+0.00	+439,163.70	+115,350.216	+79,725.000
37	+0.02451	+0.00	+0.00	+332,525.92	+114,462.907	+244,749.420
38	+0.02465	+0.00	+0.00	+305,602.60	+115,116.713	+244,749.420
39	+0.02469	+0.00	+0.00	+235,661.53	+115,303.515	+242,441.275
40	+0.02436	+0.00	+0.00	+288,794.94	+113,762.399	+242,441.275
41	+0.02371	+0.00	+0.00	+238,115.43	+110,726.867	+269,906.700
42	+0.02325	+0.00	+0.00	+64,469.69	+108,578.644	+269,906.700

43	+0.02259	+.00	+.00	+86,742.02	+105,496.412	+169,138.150
44	+0.02155	+.00	+.00	+69,075.42	+100,639.561	+169,138.150
45	+0.02080	+.00	+.00	+157,228.19	+97,137.024	+.000
46	+0.01979	+.00	+.00	+82,687.28	+92,420.274	+.000
47	+0.01866	+.00	+.00	+3,581.44	+87,143.119	+.000
48	+0.01807	+.00	+.00	-13,217.34	+84,387.789	+.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	+1,722.426	+0.000	+16,743.022
02	+0.000	+0.000	+0.000	+1,681.338	+0.000	+16,343.628
03	+0.000	+0.000	+0.000	+1,671.607	+0.000	+16,249.034
04	+0.000	+0.000	+0.000	+1,662.957	+0.000	+16,164.951
05	+0.000	+0.000	+0.000	+1,674.851	+0.000	+16,280.565
06	+0.000	+0.000	+0.000	+1,651.063	+0.000	+16,049.337
07	+0.000	+0.000	+0.000	+1,654.307	+0.000	+16,080.868
08	+0.000	+0.000	+0.000	+1,659.713	+0.000	+16,133.420
09	+0.000	+0.000	+0.000	+1,669.444	+0.000	+16,228.013
10	+0.000	+0.000	+0.000	+1,674.851	+0.000	+16,280.565
11	+0.000	+0.000	+0.000	+1,713.776	+0.000	+16,658.939
12	+0.000	+0.000	+0.000	+1,785.138	+0.000	+17,352.623
13	+0.000	+0.000	+0.000	+1,964.625	+0.000	+19,097.345
14	+0.000	+0.000	+0.000	+2,145.193	+0.000	+20,852.577
15	+0.000	+0.000	+0.000	+2,367.930	+0.000	+23,017.713
16	+0.000	+0.000	+0.000	+2,469.567	+0.000	+24,005.688
17	+0.000	+0.000	+0.000	+2,521.467	+0.000	+24,510.186
18	+0.000	+0.000	+0.000	+2,521.467	+0.000	+24,510.186
19	+0.000	+0.000	+0.000	+2,551.742	+0.000	+24,804.477
20	+0.000	+0.000	+0.000	+2,523.629	+0.000	+24,531.207
21	+0.000	+0.000	+0.000	+2,502.004	+0.000	+24,320.999
22	+0.000	+0.000	+0.000	+2,504.167	+0.000	+24,342.020
23	+0.000	+0.000	+0.000	+2,502.004	+0.000	+24,320.999
24	+0.000	+0.000	+0.000	+2,477.136	+0.000	+24,079.261
25	+0.000	+0.000	+0.000	+2,482.542	+0.000	+24,131.813
26	+0.000	+0.000	+0.000	+2,465.242	+0.000	+23,963.647
27	+0.000	+0.000	+0.000	+2,440.373	+0.000	+23,721.908
28	+0.000	+0.000	+0.000	+2,414.423	+0.000	+23,469.659
29	+0.000	+0.000	+0.000	+2,400.367	+0.000	+23,333.025
30	+0.000	+0.000	+0.000	+2,407.936	+0.000	+23,406.597
31	+0.000	+0.000	+0.000	+2,430.642	+0.000	+23,627.315
32	+0.000	+0.000	+0.000	+2,492.273	+0.000	+24,226.406
33	+0.000	+0.000	+0.000	+2,551.742	+0.000	+24,804.477
34	+0.000	+0.000	+0.000	+2,611.210	+0.000	+25,382.547
35	+0.000	+0.000	+0.000	+2,656.622	+0.000	+25,823.983
36	+0.000	+0.000	+0.000	+2,670.679	+0.000	+25,960.617
37	+0.000	+0.000	+0.000	+2,650.135	+0.000	+25,760.920
38	+0.000	+0.000	+0.000	+2,665.272	+0.000	+25,908.066
39	+0.000	+0.000	+0.000	+2,669.597	+0.000	+25,950.107
40	+0.000	+0.000	+0.000	+2,633.916	+0.000	+25,603.265
41	+0.000	+0.000	+0.000	+2,563.635	+0.000	+24,920.091
42	+0.000	+0.000	+0.000	+2,513.898	+0.000	+24,436.614

43	+.000	+.000	+.000	+2,442.536	+.000	+23,742.929
44	+.000	+.000	+.000	+2,330.086	+.000	+22,649.850
45	+.000	+.000	+.000	+2,248.993	+.000	+21,861.573
46	+.000	+.000	+.000	+2,139.787	+.000	+20,800.025
47	+.000	+.000	+.000	+2,017.606	+.000	+19,612.353
48	+.000	+.000	+.000	+1,953.812	+.000	+18,992.241

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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	+209.809	+21.822	+412.562	+1,943.349	+.000
02	+.000	+204.804	+21.301	+402.720	+1,896.992	+.000
03	+.000	+203.618	+21.178	+400.390	+1,886.013	+.000
04	+.000	+202.565	+21.068	+398.318	+1,876.253	+.000
05	+.000	+204.013	+21.219	+401.167	+1,889.672	+.000
06	+.000	+201.116	+20.918	+395.469	+1,862.834	+.000
07	+.000	+201.511	+20.959	+396.246	+1,866.494	+.000
08	+.000	+202.170	+21.027	+397.541	+1,872.593	+.000
09	+.000	+203.355	+21.151	+399.872	+1,883.573	+.000
10	+.000	+204.013	+21.219	+401.167	+1,889.672	+.000
11	+.000	+208.755	+21.712	+410.490	+1,933.590	+.000
12	+.000	+217.448	+22.616	+427.583	+2,014.105	+.000
13	+.000	+239.311	+24.890	+470.574	+2,216.614	+.000
14	+.000	+261.306	+27.178	+513.825	+2,420.342	+.000
15	+.000	+288.437	+30.000	+567.175	+2,671.648	+.000
16	+.000	+300.818	+31.288	+591.520	+2,786.321	+.000
17	+.000	+307.140	+31.945	+603.951	+2,844.878	+.000
18	+.000	+307.140	+31.945	+603.951	+2,844.878	+.000
19	+.000	+310.827	+32.329	+611.203	+2,879.036	+.000
20	+.000	+307.403	+31.973	+604.469	+2,847.318	+.000
21	+.000	+304.769	+31.699	+599.289	+2,822.919	+.000
22	+.000	+305.032	+31.726	+599.807	+2,825.359	+.000
23	+.000	+304.769	+31.699	+599.289	+2,822.919	+.000
24	+.000	+301.740	+31.383	+593.333	+2,794.861	+.000
25	+.000	+302.398	+31.452	+594.628	+2,800.960	+.000
26	+.000	+300.291	+31.233	+590.484	+2,781.442	+.000
27	+.000	+297.262	+30.918	+584.527	+2,753.383	+.000
28	+.000	+294.101	+30.589	+578.312	+2,724.105	+.000
29	+.000	+292.389	+30.411	+574.945	+2,708.246	+.000
30	+.000	+293.310	+30.507	+576.758	+2,716.785	+.000
31	+.000	+296.076	+30.794	+582.196	+2,742.404	+.000
32	+.000	+303.584	+31.575	+596.959	+2,811.940	+.000
33	+.000	+310.827	+32.329	+611.203	+2,879.036	+.000
34	+.000	+318.071	+33.082	+625.447	+2,946.132	+.000
35	+.000	+323.603	+33.657	+636.324	+2,997.369	+.000
36	+.000	+325.315	+33.836	+639.691	+3,013.228	+.000
37	+.000	+322.813	+33.575	+634.770	+2,990.050	+.000
38	+.000	+324.657	+33.767	+638.396	+3,007.129	+.000
39	+.000	+325.183	+33.822	+639.432	+3,012.008	+.000
40	+.000	+320.837	+33.370	+630.886	+2,971.751	+.000
41	+.000	+312.276	+32.479	+614.052	+2,892.455	+.000
42	+.000	+306.218	+31.849	+602.138	+2,836.338	+.000

43	+.000	+297.525	+30.945	+585.045	+2,755.823	+.000
44	+.000	+283.828	+29.520	+558.111	+2,628.950	+.000
45	+.000	+273.950	+28.493	+538.687	+2,537.455	+.000
46	+.000	+260.647	+27.110	+512.530	+2,414.242	+.000
47	+.000	+245.764	+25.562	+483.265	+2,276.390	+.000
48	+.000	+237.994	+24.753	+467.984	+2,204.414	+.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	+207,043.173
02	+ .000	+187,047.929
03	+ .000	+160,301.331
04	+ .000	+174,499.949
05	+ .000	+199,592.820
06	+ .000	+189,397.508
07	+ .000	+210,056.348
08	+ .000	+213,315.690
09	+ .000	+209,345.048
10	+ .000	+215,413.730
11	+ .000	+203,399.841
12	+ .000	+195,888.666
13	+ .000	+190,687.203
14	+ .000	+170,401.957
15	+ .000	+216,393.801
16	+ .000	+243,406.026
17	+ .000	+313,135.485
18	+ .000	+351,152.705
19	+ .000	+493,943.245
20	+ .000	+471,379.387
21	+ .000	+372,173.429
22	+ .000	+364,694.732
23	+ .000	+407,305.519
24	+ .000	+409,755.301
25	+ .000	+530,359.823
26	+ .000	+474,443.500
27	+ .000	+392,924.922
28	+ .000	+406,145.268
29	+ .000	+378,870.979
30	+ .000	+336,051.164
31	+ .000	+338,276.304
32	+ .000	+288,477.791
33	+ .000	+331,352.665
34	+ .000	+438,613.368
35	+ .000	+443,066.428
36	+ .000	+666,882.282
37	+ .000	+724,130.510
38	+ .000	+698,046.020
39	+ .000	+626,036.470
40	+ .000	+677,192.638
41	+ .000	+650,083.985
42	+ .000	+473,682.090

43	+.000	+391,231.385
44	+.000	+367,333.476
45	+.000	+281,854.364
46	+.000	+201,261.895
47	+.000	+115,385.498
48	+.000	+95,051.649