

Date: 26/09/2022

Settlement Day:01/09/2022

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 154

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	-2,805,981.260	+287,559,989.590
Balancing Services Contract Cost	+2,975,805.120	+409,747,869.390
Balancing Services Cost Variable	+9,392,364.550	+737,118,790.500
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+5,280,663.760
Black Start Testing Costs	+ .000	+225,432.650
Black Start Availability Costs	+84,425.540	+15,767,842.660
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+161,859,719.560
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+566,720.000
ALoMCP Recovery	+32,876.710	+5,063,013.340
CMP 381 Deferral	+133,716.110	+16,313,365.420
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+161,859,719.560
Total External Costs	+9,816,886.770	+1,477,643,687.310
Total Adjusted Energy Volume (MWh)	+1,351,949.732	

Date: 26/09/2022

Settlement Day:01/09/2022

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

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	+24,751.838	+127,335.029	+5.14447
02	+24,295.727	+83,104.165	+3.42053
03	+23,939.907	+42,175.944	+1.76174
04	+23,728.957	+32,509.148	+1.37002
05	+23,329.165	+17,227.831	+0.73847
06	+22,977.434	+22,034.931	+0.95898
07	+22,876.999	+29,971.097	+1.31010
08	+22,834.869	+40,006.021	+1.75197
09	+22,858.285	+52,095.322	+2.27906
10	+22,925.120	+70,338.129	+3.06817
11	+23,099.167	+207,849.049	+8.99812
12	+23,975.082	+233,167.955	+9.72543
13	+25,348.233	+208,472.357	+8.22433
14	+26,677.649	+200,383.026	+7.51127
15	+28,034.104	+374,706.607	+13.36610
16	+29,048.789	+375,667.203	+12.93228
17	+29,793.301	+297,747.515	+9.99377
18	+30,209.894	+330,922.573	+10.95411
19	+30,166.937	+301,963.351	+10.00975
20	+30,160.374	+279,685.191	+9.27327
21	+30,126.745	+280,512.305	+9.31107
22	+30,078.712	+283,895.759	+9.43843
23	+30,096.740	+264,518.794	+8.78895
24	+30,013.495	+230,198.152	+7.66982
25	+30,072.413	+274,705.313	+9.13479
26	+29,993.759	+288,963.076	+9.63411
27	+29,956.304	+244,714.995	+8.16907
28	+29,751.720	+222,664.054	+7.48407
29	+29,619.104	+263,943.535	+8.91126
30	+29,630.810	+275,825.490	+9.30874
31	+29,773.114	+221,925.744	+7.45390
32	+30,053.077	+232,352.578	+7.73141
33	+30,547.955	+222,430.678	+7.28136
34	+31,145.899	+249,469.546	+8.00971
35	+31,711.293	+328,127.048	+10.34732
36	+31,995.753	+295,443.201	+9.23383
37	+31,866.914	+356,446.257	+11.18547
38	+31,729.260	+344,112.773	+10.84528
39	+31,569.943	+271,317.948	+8.59419
40	+31,524.801	+231,979.722	+7.35864
41	+31,402.507	+332,051.754	+10.57405
42	+31,066.585	+263,926.508	+8.49551

43	+30,309.457	+308,133.581	+10.16625
44	+29,192.230	+273,979.672	+9.38536
45	+28,376.741	+238,857.533	+8.41737
46	+27,185.528	+247,099.087	+9.08936
47	+26,485.875	+237,537.741	+8.96847
48	+25,641.167	+255,642.696	+9.97001

Date: 26/09/2022

Settlement Day:01/09/2022

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

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	+0.01831	+0.00	+0.00	+48,940.02	+54,486.992	+0.000
02	+0.01797	+0.00	+0.00	+6,164.88	+53,475.218	+0.000
03	+0.01771	+0.00	+0.00	-33,650.14	+52,701.509	+0.000
04	+0.01755	+0.00	+0.00	-42,631.89	+52,225.380	+0.000
05	+0.01726	+0.00	+0.00	-56,671.56	+51,362.396	+0.000
06	+0.01700	+0.00	+0.00	-50,751.26	+50,588.687	+0.000
07	+0.01692	+0.00	+0.00	-42,472.57	+50,350.623	+0.000
08	+0.01689	+0.00	+0.00	-32,309.20	+50,261.348	+0.000
09	+0.01691	+0.00	+0.00	-20,305.53	+50,320.865	+0.000
10	+0.01696	+0.00	+0.00	-2,276.80	+50,469.655	+0.000
11	+0.01709	+0.00	+0.00	-65,607.23	+50,856.510	+200,284.750
12	+0.01773	+0.00	+0.00	-43,028.51	+52,761.025	+200,284.750
13	+0.01875	+0.00	+0.00	-83,813.83	+55,796.346	+212,007.300
14	+0.01973	+0.00	+0.00	-96,099.07	+58,712.635	+212,007.300
15	+0.02074	+0.00	+0.00	-107,928.92	+61,718.198	+393,836.375
16	+0.02149	+0.00	+0.00	-110,179.48	+63,950.052	+393,836.375
17	+0.02204	+0.00	+0.00	-98,066.34	+65,586.745	+301,448.700
18	+0.02235	+0.00	+0.00	-66,218.56	+66,509.244	+301,448.700
19	+0.02231	+0.00	+0.00	-58,557.72	+66,390.212	+264,999.900
20	+0.02231	+0.00	+0.00	-80,835.88	+66,390.212	+264,999.900
21	+0.02228	+0.00	+0.00	-59,551.42	+66,300.938	+244,671.000
22	+0.02225	+0.00	+0.00	-56,039.52	+66,211.664	+244,671.000
23	+0.02226	+0.00	+0.00	-53,860.80	+66,241.422	+223,072.500
24	+0.02220	+0.00	+0.00	-87,924.55	+66,062.874	+223,072.500
25	+0.02224	+0.00	+0.00	-96,142.25	+66,181.906	+275,626.100
26	+0.02219	+0.00	+0.00	-81,670.41	+66,033.116	+275,626.100
27	+0.02216	+0.00	+0.00	-67,783.60	+65,943.841	+217,619.655
28	+0.02201	+0.00	+0.00	-89,192.31	+65,497.471	+217,619.655
29	+0.02191	+0.00	+0.00	-115,763.79	+65,199.890	+285,898.770
30	+0.02192	+0.00	+0.00	-103,924.65	+65,229.648	+285,898.770
31	+0.02202	+0.00	+0.00	-90,000.98	+65,527.229	+217,647.200
32	+0.02223	+0.00	+0.00	-80,473.27	+66,152.148	+217,647.200
33	+0.02260	+0.00	+0.00	-41,060.89	+67,253.196	+166,728.750
34	+0.02304	+0.00	+0.00	-15,905.90	+68,562.550	+166,728.750
35	+0.02346	+0.00	+0.00	+12,929.32	+69,812.388	+214,752.785
36	+0.02367	+0.00	+0.00	-20,653.65	+70,437.307	+214,752.785
37	+0.02357	+0.00	+0.00	-42,739.53	+70,139.727	+298,269.875
38	+0.02347	+0.00	+0.00	-54,644.86	+69,842.146	+298,269.875
39	+0.02335	+0.00	+0.00	-55,135.35	+69,485.050	+226,479.325
40	+0.02332	+0.00	+0.00	-94,345.13	+69,395.775	+226,479.325
41	+0.02323	+0.00	+0.00	-115,482.15	+69,127.953	+348,073.715
42	+0.02298	+0.00	+0.00	-182,537.01	+68,384.002	+348,073.715

43	+0.02242	+.00	+.00	-92,765.01	+66,717.551	+304,906.450
44	+0.02159	+.00	+.00	-123,365.24	+64,247.633	+304,906.450
45	+0.02099	+.00	+.00	-150,871.13	+62,462.149	+299,859.125
46	+0.02011	+.00	+.00	-138,861.82	+59,843.441	+299,859.125
47	+0.01959	+.00	+.00	+153,662.36	+58,296.022	+.000
48	+0.01897	+.00	+.00	+174,421.87	+56,451.023	+.000

Date: 26/09/2022

Settlement Day:01/09/2022

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

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	+1,545.832	+0.000	+19,244.490
02	+0.000	+0.000	+0.000	+1,517.127	+0.000	+18,887.137
03	+0.000	+0.000	+0.000	+1,495.176	+0.000	+18,613.868
04	+0.000	+0.000	+0.000	+1,481.668	+0.000	+18,445.702
05	+0.000	+0.000	+0.000	+1,457.185	+0.000	+18,140.901
06	+0.000	+0.000	+0.000	+1,435.234	+0.000	+17,867.631
07	+0.000	+0.000	+0.000	+1,428.480	+0.000	+17,783.548
08	+0.000	+0.000	+0.000	+1,425.947	+0.000	+17,752.017
09	+0.000	+0.000	+0.000	+1,427.636	+0.000	+17,773.038
10	+0.000	+0.000	+0.000	+1,431.857	+0.000	+17,825.590
11	+0.000	+0.000	+0.000	+1,442.832	+0.000	+17,962.225
12	+0.000	+0.000	+0.000	+1,496.865	+0.000	+18,634.888
13	+0.000	+0.000	+0.000	+1,582.979	+0.000	+19,706.946
14	+0.000	+0.000	+0.000	+1,665.716	+0.000	+20,736.963
15	+0.000	+0.000	+0.000	+1,750.986	+0.000	+21,798.510
16	+0.000	+0.000	+0.000	+1,814.305	+0.000	+22,586.788
17	+0.000	+0.000	+0.000	+1,860.739	+0.000	+23,164.859
18	+0.000	+0.000	+0.000	+1,886.911	+0.000	+23,490.680
19	+0.000	+0.000	+0.000	+1,883.534	+0.000	+23,448.639
20	+0.000	+0.000	+0.000	+1,883.534	+0.000	+23,448.639
21	+0.000	+0.000	+0.000	+1,881.001	+0.000	+23,417.107
22	+0.000	+0.000	+0.000	+1,878.468	+0.000	+23,385.576
23	+0.000	+0.000	+0.000	+1,879.313	+0.000	+23,396.087
24	+0.000	+0.000	+0.000	+1,874.247	+0.000	+23,333.025
25	+0.000	+0.000	+0.000	+1,877.624	+0.000	+23,375.066
26	+0.000	+0.000	+0.000	+1,873.403	+0.000	+23,322.514
27	+0.000	+0.000	+0.000	+1,870.870	+0.000	+23,290.983
28	+0.000	+0.000	+0.000	+1,858.206	+0.000	+23,133.327
29	+0.000	+0.000	+0.000	+1,849.764	+0.000	+23,028.224
30	+0.000	+0.000	+0.000	+1,850.608	+0.000	+23,038.734
31	+0.000	+0.000	+0.000	+1,859.050	+0.000	+23,143.838
32	+0.000	+0.000	+0.000	+1,876.780	+0.000	+23,364.556
33	+0.000	+0.000	+0.000	+1,908.017	+0.000	+23,753.439
34	+0.000	+0.000	+0.000	+1,945.164	+0.000	+24,215.896
35	+0.000	+0.000	+0.000	+1,980.623	+0.000	+24,657.331
36	+0.000	+0.000	+0.000	+1,998.353	+0.000	+24,878.049
37	+0.000	+0.000	+0.000	+1,989.910	+0.000	+24,772.945
38	+0.000	+0.000	+0.000	+1,981.467	+0.000	+24,667.842
39	+0.000	+0.000	+0.000	+1,971.336	+0.000	+24,541.717
40	+0.000	+0.000	+0.000	+1,968.804	+0.000	+24,510.186
41	+0.000	+0.000	+0.000	+1,961.205	+0.000	+24,415.593
42	+0.000	+0.000	+0.000	+1,940.099	+0.000	+24,152.833

43	+.000	+.000	+.000	+1,892.821	+.000	+23,564.253
44	+.000	+.000	+.000	+1,822.747	+.000	+22,691.892
45	+.000	+.000	+.000	+1,772.092	+.000	+22,061.270
46	+.000	+.000	+.000	+1,697.798	+.000	+21,136.357
47	+.000	+.000	+.000	+1,653.896	+.000	+20,589.818
48	+.000	+.000	+.000	+1,601.552	+.000	+19,938.175

Date: 26/09/2022

Settlement Day:01/09/2022

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

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	+67.381	+601.973	+2,448.342	+ .000
02	+ .000	+ .000	+66.130	+590.794	+2,402.878	+ .000
03	+ .000	+ .000	+65.173	+582.247	+2,368.112	+ .000
04	+ .000	+ .000	+64.584	+576.986	+2,346.718	+ .000
05	+ .000	+ .000	+63.517	+567.452	+2,307.940	+ .000
06	+ .000	+ .000	+62.560	+558.904	+2,273.174	+ .000
07	+ .000	+ .000	+62.266	+556.274	+2,262.477	+ .000
08	+ .000	+ .000	+62.155	+555.288	+2,258.465	+ .000
09	+ .000	+ .000	+62.229	+555.945	+2,261.139	+ .000
10	+ .000	+ .000	+62.413	+557.589	+2,267.825	+ .000
11	+ .000	+ .000	+62.891	+561.863	+2,285.208	+ .000
12	+ .000	+ .000	+65.246	+582.904	+2,370.787	+ .000
13	+ .000	+ .000	+69.000	+616.438	+2,507.177	+ .000
14	+ .000	+ .000	+72.606	+648.657	+2,638.219	+ .000
15	+ .000	+ .000	+76.323	+681.863	+2,773.272	+ .000
16	+ .000	+ .000	+79.083	+706.520	+2,873.559	+ .000
17	+ .000	+ .000	+81.107	+724.603	+2,947.103	+ .000
18	+ .000	+ .000	+82.248	+734.794	+2,988.555	+ .000
19	+ .000	+ .000	+82.101	+733.479	+2,983.206	+ .000
20	+ .000	+ .000	+82.101	+733.479	+2,983.206	+ .000
21	+ .000	+ .000	+81.990	+732.493	+2,979.195	+ .000
22	+ .000	+ .000	+81.880	+731.507	+2,975.183	+ .000
23	+ .000	+ .000	+81.917	+731.836	+2,976.521	+ .000
24	+ .000	+ .000	+81.696	+729.863	+2,968.498	+ .000
25	+ .000	+ .000	+81.843	+731.178	+2,973.846	+ .000
26	+ .000	+ .000	+81.659	+729.534	+2,967.160	+ .000
27	+ .000	+ .000	+81.549	+728.548	+2,963.149	+ .000
28	+ .000	+ .000	+80.997	+723.616	+2,943.092	+ .000
29	+ .000	+ .000	+80.629	+720.329	+2,929.720	+ .000
30	+ .000	+ .000	+80.666	+720.657	+2,931.057	+ .000
31	+ .000	+ .000	+81.034	+723.945	+2,944.429	+ .000
32	+ .000	+ .000	+81.806	+730.849	+2,972.509	+ .000
33	+ .000	+ .000	+83.168	+743.014	+3,021.984	+ .000
34	+ .000	+ .000	+84.787	+757.479	+3,080.819	+ .000
35	+ .000	+ .000	+86.333	+771.288	+3,136.980	+ .000
36	+ .000	+ .000	+87.106	+778.192	+3,165.060	+ .000
37	+ .000	+ .000	+86.738	+774.904	+3,151.689	+ .000
38	+ .000	+ .000	+86.370	+771.616	+3,138.317	+ .000
39	+ .000	+ .000	+85.928	+767.671	+3,122.271	+ .000
40	+ .000	+ .000	+85.818	+766.685	+3,118.260	+ .000
41	+ .000	+ .000	+85.486	+763.726	+3,106.225	+ .000
42	+ .000	+ .000	+84.566	+755.507	+3,072.796	+ .000

43	+.000	+.000	+82.506	+737.096	+2,997.915	+.000
44	+.000	+.000	+79.451	+709.808	+2,886.931	+.000
45	+.000	+.000	+77.243	+690.082	+2,806.701	+.000
46	+.000	+.000	+74.005	+661.151	+2,689.031	+.000
47	+.000	+.000	+72.091	+644.055	+2,619.499	+.000
48	+.000	+.000	+69.810	+623.671	+2,536.595	+.000

Date: 26/09/2022

Settlement Day:01/09/2022

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

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	+127,335.029
02	+ .000	+83,104.165
03	+ .000	+42,175.944
04	+ .000	+32,509.148
05	+ .000	+17,227.831
06	+ .000	+22,034.931
07	+ .000	+29,971.097
08	+ .000	+40,006.021
09	+ .000	+52,095.322
10	+ .000	+70,338.129
11	+ .000	+207,849.049
12	+ .000	+233,167.955
13	+ .000	+208,472.357
14	+ .000	+200,383.026
15	+ .000	+374,706.607
16	+ .000	+375,667.203
17	+ .000	+297,747.515
18	+ .000	+330,922.573
19	+ .000	+301,963.351
20	+ .000	+279,685.191
21	+ .000	+280,512.305
22	+ .000	+283,895.759
23	+ .000	+264,518.794
24	+ .000	+230,198.152
25	+ .000	+274,705.313
26	+ .000	+288,963.076
27	+ .000	+244,714.995
28	+ .000	+222,664.054
29	+ .000	+263,943.535
30	+ .000	+275,825.490
31	+ .000	+221,925.744
32	+ .000	+232,352.578
33	+ .000	+222,430.678
34	+ .000	+249,469.546
35	+ .000	+328,127.048
36	+ .000	+295,443.201
37	+ .000	+356,446.257
38	+ .000	+344,112.773
39	+ .000	+271,317.948
40	+ .000	+231,979.722
41	+ .000	+332,051.754
42	+ .000	+263,926.508

43	+.000	+308,133.581
44	+.000	+273,979.672
45	+.000	+238,857.533
46	+.000	+247,099.087
47	+.000	+237,537.741
48	+.000	+255,642.696