

Date: 30/09/2022

Settlement Day:07/09/2022

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: 160

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	+4,125,000.090	+327,021,279.190
Balancing Services Contract Cost	+2,910,512.490	+427,875,215.516
Balancing Services Cost Variable	+2,411,120.550	+760,672,860.612
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	+93,919.040	+16,317,762.580
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+168,165,942.400
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+588,800.000
ALoMCP Recovery	+32,876.710	+5,260,273.600
CMP 381 Deferral	+133,716.110	+17,115,662.080
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+168,165,942.400
Total External Costs	+9,710,824.990	+1,560,357,949.988
Total Adjusted Energy Volume (MWh)	+1,386,836.072	

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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	+24,290.940	+304,939.931	+12.55365
02	+23,886.720	+348,801.758	+14.60233
03	+23,484.765	+363,265.613	+15.46814
04	+23,245.262	+308,365.187	+13.26572
05	+22,951.492	+209,874.472	+9.14426
06	+22,636.420	+210,675.101	+9.30691
07	+22,692.790	+200,886.451	+8.85244
08	+22,658.929	+139,933.456	+6.17564
09	+22,477.320	+81,955.060	+3.64612
10	+22,568.179	+167,818.364	+7.43606
11	+23,218.392	+122,414.723	+5.27232
12	+24,188.200	+115,795.852	+4.78729
13	+25,970.503	+156,855.868	+6.03977
14	+27,672.937	+126,275.773	+4.56315
15	+29,771.271	+56,389.300	+1.89408
16	+30,906.892	+119,445.488	+3.86469
17	+31,403.554	+216,265.247	+6.88665
18	+31,395.823	+205,720.377	+6.55248
19	+31,435.256	+180,329.970	+5.73655
20	+31,202.958	+280,332.604	+8.98417
21	+31,058.337	+223,347.049	+7.19121
22	+31,001.566	+99,280.032	+3.20242
23	+30,990.950	+77,930.162	+2.51461
24	+30,737.249	+50,827.591	+1.65362
25	+30,717.916	+90,497.774	+2.94609
26	+30,531.710	+164,158.398	+5.37665
27	+30,614.482	+220,856.282	+7.21411
28	+30,491.345	+123,550.685	+4.05199
29	+30,823.737	+109,710.983	+3.55930
30	+30,737.194	+88,606.751	+2.88272
31	+30,628.223	+81,656.062	+2.66604
32	+31,180.815	+123,982.349	+3.97624
33	+32,366.496	+223,296.256	+6.89899
34	+32,979.056	+245,280.453	+7.43746
35	+33,185.735	+424,717.109	+12.79818
36	+33,464.502	+418,078.017	+12.49318
37	+33,314.303	+455,659.201	+13.67758
38	+33,190.437	+555,977.554	+16.75114
39	+32,809.473	+589,919.864	+17.98017
40	+32,636.771	+586,712.577	+17.97704
41	+32,821.726	+424,171.171	+12.92349
42	+31,970.187	+463,534.061	+14.49895

43	+31,245.972	+335,950.116	+10.75179
44	+30,183.770	+243,928.005	+8.08143
45	+28,988.016	+134,752.267	+4.64855
46	+27,829.161	+85,869.642	+3.08560
47	+26,554.351	+79,691.890	+3.00109
48	+25,723.989	+123,579.235	+4.80405

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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	+0.01752	+0.00	+0.00	+230,904.94	+50,992.179	+0.000
02	+0.01722	+0.00	+0.00	+276,034.49	+50,119.025	+0.000
03	+0.01693	+0.00	+0.00	+291,723.81	+49,274.976	+0.000
04	+0.01676	+0.00	+0.00	+237,541.76	+48,780.189	+0.000
05	+0.01655	+0.00	+0.00	+139,938.45	+48,168.982	+0.000
06	+0.01632	+0.00	+0.00	+141,711.00	+47,499.564	+0.000
07	+0.01636	+0.00	+0.00	+131,753.32	+47,615.984	+0.000
08	+0.01634	+0.00	+0.00	+70,884.84	+47,557.774	+0.000
09	+0.01621	+0.00	+0.00	+13,455.79	+47,179.407	+0.000
10	+0.01627	+0.00	+0.00	+99,065.55	+47,354.038	+0.000
11	+0.01674	+0.00	+0.00	+51,675.81	+48,721.979	+0.000
12	+0.01744	+0.00	+0.00	+42,098.92	+50,759.338	+0.000
13	+0.01873	+0.00	+0.00	+77,707.73	+54,513.899	+0.000
14	+0.01995	+0.00	+0.00	+41,972.23	+58,064.724	+0.000
15	+0.02147	+0.00	+0.00	-34,337.37	+62,488.703	+0.000
16	+0.02229	+0.00	+0.00	+25,253.71	+64,875.323	+0.000
17	+0.02264	+0.00	+0.00	+120,594.46	+65,894.003	+0.000
18	+0.02264	+0.00	+0.00	+110,049.59	+65,894.003	+0.000
19	+0.02267	+0.00	+0.00	+84,532.41	+65,981.318	+0.000
20	+0.02250	+0.00	+0.00	+185,253.42	+65,486.531	+0.000
21	+0.02240	+0.00	+0.00	+128,690.44	+65,195.480	+0.000
22	+0.02235	+0.00	+0.00	+4,834.71	+65,049.954	+0.000
23	+0.02235	+0.00	+0.00	-16,515.16	+65,049.954	+0.000
24	+0.02216	+0.00	+0.00	-42,814.84	+64,496.957	+0.000
25	+0.02215	+0.00	+0.00	-3,102.40	+64,467.852	+0.000
26	+0.02202	+0.00	+0.00	+71,107.57	+64,089.485	+0.000
27	+0.02208	+0.00	+0.00	+127,551.91	+64,264.116	+0.000
28	+0.02199	+0.00	+0.00	+30,626.63	+64,002.170	+0.000
29	+0.02223	+0.00	+0.00	+15,772.75	+64,700.693	+0.000
30	+0.02216	+0.00	+0.00	-5,035.68	+64,496.957	+0.000
31	+0.02208	+0.00	+0.00	-11,648.31	+64,264.116	+0.000
32	+0.02248	+0.00	+0.00	+28,987.68	+65,428.321	+0.000
33	+0.02334	+0.00	+0.00	+124,667.45	+67,931.362	+0.000
34	+0.02378	+0.00	+0.00	+144,792.32	+69,211.987	+0.000
35	+0.02393	+0.00	+0.00	+29,379.19	+69,648.564	+294,215.925
36	+0.02413	+0.00	+0.00	+21,894.95	+70,230.666	+294,215.925
37	+0.02402	+0.00	+0.00	+30,367.84	+69,910.510	+323,789.050
38	+0.02393	+0.00	+0.00	+131,066.51	+69,648.564	+323,789.050
39	+0.02366	+0.00	+0.00	+63,379.22	+68,862.726	+426,559.600
40	+0.02353	+0.00	+0.00	+60,721.28	+68,484.359	+426,559.600
41	+0.02367	+0.00	+0.00	+163,152.17	+68,891.831	+160,995.700
42	+0.02305	+0.00	+0.00	+205,135.02	+67,087.313	+160,995.700

43	+0.02253	+.00	+.00	+240,744.16	+65,573.846	+.000
44	+0.02176	+.00	+.00	+151,975.87	+63,332.752	+.000
45	+0.02090	+.00	+.00	+46,434.27	+60,829.711	+.000
46	+0.02007	+.00	+.00	+1,059.01	+58,413.986	+.000
47	+0.01915	+.00	+.00	-1,231.06	+55,736.314	+.000
48	+0.01855	+.00	+.00	+45,191.73	+53,990.007	+.000

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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	+1,645.462	+0.000	+18,414.171
02	+0.000	+0.000	+0.000	+1,617.286	+0.000	+18,098.860
03	+0.000	+0.000	+0.000	+1,590.049	+0.000	+17,794.059
04	+0.000	+0.000	+0.000	+1,574.083	+0.000	+17,615.382
05	+0.000	+0.000	+0.000	+1,554.360	+0.000	+17,394.665
06	+0.000	+0.000	+0.000	+1,532.759	+0.000	+17,152.926
07	+0.000	+0.000	+0.000	+1,536.515	+0.000	+17,194.968
08	+0.000	+0.000	+0.000	+1,534.637	+0.000	+17,173.947
09	+0.000	+0.000	+0.000	+1,522.428	+0.000	+17,037.312
10	+0.000	+0.000	+0.000	+1,528.063	+0.000	+17,100.374
11	+0.000	+0.000	+0.000	+1,572.205	+0.000	+17,594.362
12	+0.000	+0.000	+0.000	+1,637.948	+0.000	+18,330.088
13	+0.000	+0.000	+0.000	+1,759.104	+0.000	+19,685.926
14	+0.000	+0.000	+0.000	+1,873.685	+0.000	+20,968.191
15	+0.000	+0.000	+0.000	+2,016.442	+0.000	+22,565.767
16	+0.000	+0.000	+0.000	+2,093.455	+0.000	+23,427.618
17	+0.000	+0.000	+0.000	+2,126.327	+0.000	+23,795.481
18	+0.000	+0.000	+0.000	+2,126.327	+0.000	+23,795.481
19	+0.000	+0.000	+0.000	+2,129.145	+0.000	+23,827.012
20	+0.000	+0.000	+0.000	+2,113.178	+0.000	+23,648.336
21	+0.000	+0.000	+0.000	+2,103.786	+0.000	+23,543.232
22	+0.000	+0.000	+0.000	+2,099.091	+0.000	+23,490.680
23	+0.000	+0.000	+0.000	+2,099.091	+0.000	+23,490.680
24	+0.000	+0.000	+0.000	+2,081.246	+0.000	+23,290.983
25	+0.000	+0.000	+0.000	+2,080.307	+0.000	+23,280.473
26	+0.000	+0.000	+0.000	+2,068.097	+0.000	+23,143.838
27	+0.000	+0.000	+0.000	+2,073.732	+0.000	+23,206.900
28	+0.000	+0.000	+0.000	+2,065.280	+0.000	+23,112.307
29	+0.000	+0.000	+0.000	+2,087.820	+0.000	+23,364.556
30	+0.000	+0.000	+0.000	+2,081.246	+0.000	+23,290.983
31	+0.000	+0.000	+0.000	+2,073.732	+0.000	+23,206.900
32	+0.000	+0.000	+0.000	+2,111.300	+0.000	+23,627.315
33	+0.000	+0.000	+0.000	+2,192.070	+0.000	+24,531.207
34	+0.000	+0.000	+0.000	+2,233.395	+0.000	+24,993.663
35	+0.000	+0.000	+0.000	+2,247.483	+0.000	+25,151.319
36	+0.000	+0.000	+0.000	+2,266.266	+0.000	+25,361.526
37	+0.000	+0.000	+0.000	+2,255.935	+0.000	+25,245.912
38	+0.000	+0.000	+0.000	+2,247.483	+0.000	+25,151.319
39	+0.000	+0.000	+0.000	+2,222.124	+0.000	+24,867.539
40	+0.000	+0.000	+0.000	+2,209.915	+0.000	+24,730.904
41	+0.000	+0.000	+0.000	+2,223.064	+0.000	+24,878.049
42	+0.000	+0.000	+0.000	+2,164.834	+0.000	+24,226.406

43	+.000	+.000	+.000	+2,115.996	+.000	+23,679.867
44	+.000	+.000	+.000	+2,043.678	+.000	+22,870.568
45	+.000	+.000	+.000	+1,962.908	+.000	+21,966.676
46	+.000	+.000	+.000	+1,884.955	+.000	+21,094.315
47	+.000	+.000	+.000	+1,798.550	+.000	+20,127.361
48	+.000	+.000	+.000	+1,742.198	+.000	+19,496.739

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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	+64.474	+576.000	+2,342.706	+.000
02	+.000	+.000	+63.370	+566.137	+2,302.591	+.000
03	+.000	+.000	+62.302	+556.603	+2,263.814	+.000
04	+.000	+.000	+61.677	+551.014	+2,241.082	+.000
05	+.000	+.000	+60.904	+544.110	+2,213.002	+.000
06	+.000	+.000	+60.058	+536.548	+2,182.247	+.000
07	+.000	+.000	+60.205	+537.863	+2,187.596	+.000
08	+.000	+.000	+60.131	+537.205	+2,184.921	+.000
09	+.000	+.000	+59.653	+532.931	+2,167.538	+.000
10	+.000	+.000	+59.874	+534.904	+2,175.561	+.000
11	+.000	+.000	+61.603	+550.356	+2,238.408	+.000
12	+.000	+.000	+64.179	+573.370	+2,332.009	+.000
13	+.000	+.000	+68.926	+615.781	+2,504.503	+.000
14	+.000	+.000	+73.416	+655.890	+2,667.636	+.000
15	+.000	+.000	+79.010	+705.863	+2,870.885	+.000
16	+.000	+.000	+82.027	+732.822	+2,980.532	+.000
17	+.000	+.000	+83.315	+744.329	+3,027.333	+.000
18	+.000	+.000	+83.315	+744.329	+3,027.333	+.000
19	+.000	+.000	+83.426	+745.315	+3,031.344	+.000
20	+.000	+.000	+82.800	+739.726	+3,008.612	+.000
21	+.000	+.000	+82.432	+736.438	+2,995.241	+.000
22	+.000	+.000	+82.248	+734.794	+2,988.555	+.000
23	+.000	+.000	+82.248	+734.794	+2,988.555	+.000
24	+.000	+.000	+81.549	+728.548	+2,963.149	+.000
25	+.000	+.000	+81.512	+728.219	+2,961.812	+.000
26	+.000	+.000	+81.034	+723.945	+2,944.429	+.000
27	+.000	+.000	+81.254	+725.918	+2,952.452	+.000
28	+.000	+.000	+80.923	+722.959	+2,940.417	+.000
29	+.000	+.000	+81.806	+730.849	+2,972.509	+.000
30	+.000	+.000	+81.549	+728.548	+2,963.149	+.000
31	+.000	+.000	+81.254	+725.918	+2,952.452	+.000
32	+.000	+.000	+82.726	+739.068	+3,005.938	+.000
33	+.000	+.000	+85.891	+767.342	+3,120.934	+.000
34	+.000	+.000	+87.510	+781.808	+3,179.769	+.000
35	+.000	+.000	+88.062	+786.740	+3,199.827	+.000
36	+.000	+.000	+88.798	+793.315	+3,226.570	+.000
37	+.000	+.000	+88.394	+789.699	+3,211.861	+.000
38	+.000	+.000	+88.062	+786.740	+3,199.827	+.000
39	+.000	+.000	+87.069	+777.863	+3,163.723	+.000
40	+.000	+.000	+86.590	+773.589	+3,146.340	+.000
41	+.000	+.000	+87.106	+778.192	+3,165.060	+.000
42	+.000	+.000	+84.824	+757.808	+3,082.156	+.000



43	+.000	+.000	+82.910	+740.712	+3,012.624	+.000
44	+.000	+.000	+80.077	+715.397	+2,909.663	+.000
45	+.000	+.000	+76.912	+687.123	+2,794.667	+.000
46	+.000	+.000	+73.858	+659.836	+2,683.682	+.000
47	+.000	+.000	+70.472	+629.589	+2,560.664	+.000
48	+.000	+.000	+68.264	+609.863	+2,480.434	+.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	+304,939.931
02	+ .000	+348,801.758
03	+ .000	+363,265.613
04	+ .000	+308,365.187
05	+ .000	+209,874.472
06	+ .000	+210,675.101
07	+ .000	+200,886.451
08	+ .000	+139,933.456
09	+ .000	+81,955.060
10	+ .000	+167,818.364
11	+ .000	+122,414.723
12	+ .000	+115,795.852
13	+ .000	+156,855.868
14	+ .000	+126,275.773
15	+ .000	+56,389.300
16	+ .000	+119,445.488
17	+ .000	+216,265.247
18	+ .000	+205,720.377
19	+ .000	+180,329.970
20	+ .000	+280,332.604
21	+ .000	+223,347.049
22	+ .000	+99,280.032
23	+ .000	+77,930.162
24	+ .000	+50,827.591
25	+ .000	+90,497.774
26	+ .000	+164,158.398
27	+ .000	+220,856.282
28	+ .000	+123,550.685
29	+ .000	+109,710.983
30	+ .000	+88,606.751
31	+ .000	+81,656.062
32	+ .000	+123,982.349
33	+ .000	+223,296.256
34	+ .000	+245,280.453
35	+ .000	+424,717.109
36	+ .000	+418,078.017
37	+ .000	+455,659.201
38	+ .000	+555,977.554
39	+ .000	+589,919.864
40	+ .000	+586,712.577
41	+ .000	+424,171.171
42	+ .000	+463,534.061

43	+.000	+335,950.116
44	+.000	+243,928.005
45	+.000	+134,752.267
46	+.000	+85,869.642
47	+.000	+79,691.890
48	+.000	+123,579.235