

Date: 25/09/2023

Settlement Day:01/08/2022

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: 123

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	-1,673,616.110	+312,077,412.990
Balancing Services Contract Cost	+3,141,711.960	+316,877,586.870
Balancing Services Cost Variable	+6,237,190.530	+477,151,488.320
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	+205,033.940	+13,662,583.830
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+129,277,568.220
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+1,619,990.565
SO-TO Outage Costs	+1,369.860	+168,492.780
ALoMCP Recovery	+25,898.420	+3,185,505.660
CMP 381 Deferral	+121,993.050	+15,005,145.150
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+129,277,568.220
Total External Costs	+8,072,752.305	+1,150,942,046.195
Total Adjusted Energy Volume (MWh)	+1,276,999.694	

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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	+23,088.757	+130,267.618	+5.64204
02	+22,645.520	+121,006.892	+5.34352
03	+22,408.523	+138,522.704	+6.18170
04	+22,267.985	+111,911.370	+5.02566
05	+21,950.469	+61,280.036	+2.79174
06	+21,675.974	+78,173.089	+3.60644
07	+21,501.570	+70,444.031	+3.27623
08	+21,454.289	+73,624.712	+3.43170
09	+21,540.374	+86,669.197	+4.02357
10	+21,608.453	+83,359.008	+3.85770
11	+21,749.958	+106,782.562	+4.90955
12	+22,246.998	+117,911.126	+5.30009
13	+22,952.891	+330,457.779	+14.39722
14	+23,906.773	+316,051.290	+13.22016
15	+25,037.296	+321,064.057	+12.82343
16	+26,242.349	+386,141.879	+14.71446
17	+27,474.663	+381,255.817	+13.87663
18	+27,885.517	+367,510.856	+13.17927
19	+27,988.534	+303,022.908	+10.82668
20	+28,052.732	+289,659.319	+10.32553
21	+28,033.388	+174,912.995	+6.23945
22	+27,852.479	+171,946.255	+6.17346
23	+27,752.167	+72,677.342	+2.61880
24	+27,710.691	+61,580.776	+2.22228
25	+27,899.235	+82,705.433	+2.96443
26	+27,648.398	+22,840.680	+0.82611
27	+27,640.719	+19,675.465	+0.71183
28	+27,421.063	-42,883.043	-1.56387
29	+27,559.183	-28,790.680	-1.04469
30	+27,488.596	-31,232.771	-1.13621
31	+27,838.241	-13,416.182	-0.48193
32	+28,062.355	-40,101.044	-1.42900
33	+29,077.709	+59,031.186	+2.03012
34	+29,873.800	+33,980.859	+1.13748
35	+30,533.046	+206,570.566	+6.76548
36	+31,124.827	+291,336.655	+9.36027
37	+31,389.043	+380,223.455	+12.11325
38	+31,451.573	+423,187.076	+13.45520
39	+31,332.492	+447,900.822	+14.29509
40	+30,805.541	+434,072.761	+14.09074
41	+30,690.800	+398,997.452	+13.00056
42	+30,411.066	+356,699.765	+11.72928

43	+30,279.194	+391,648.373	+12.93457
44	+29,317.076	+339,990.062	+11.59700
45	+28,234.093	+283,512.779	+10.04150
46	+26,824.299	+268,809.993	+10.02114
47	+25,137.714	+267,249.412	+10.63141
48	+23,931.281	+215,546.750	+9.00690

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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	+0.01808	+0.00	+0.00	-44,031.32	+56,802.152	+91,850.250
02	+0.01773	+0.00	+0.00	-51,695.97	+55,702.553	+91,850.250
03	+0.01755	+0.00	+0.00	-14,692.57	+55,137.045	+73,183.500
04	+0.01744	+0.00	+0.00	-40,802.28	+54,791.457	+73,183.500
05	+0.01719	+0.00	+0.00	-43,936.06	+54,006.029	+26,826.000
06	+0.01697	+0.00	+0.00	-26,039.76	+53,314.852	+26,826.000
07	+0.01684	+0.00	+0.00	-64,091.49	+52,906.429	+57,741.500
08	+0.01680	+0.00	+0.00	-60,728.40	+52,780.761	+57,741.500
09	+0.01687	+0.00	+0.00	-55,000.63	+53,000.681	+64,739.000
10	+0.01692	+0.00	+0.00	-58,538.83	+53,157.766	+64,739.000
11	+0.01703	+0.00	+0.00	-81,981.15	+53,503.355	+111,103.250
12	+0.01742	+0.00	+0.00	-72,631.07	+54,728.622	+111,103.250
13	+0.01797	+0.00	+0.00	-109,109.44	+56,456.564	+357,620.155
14	+0.01872	+0.00	+0.00	-126,936.09	+58,812.848	+357,620.155
15	+0.01961	+0.00	+0.00	-176,182.11	+61,608.972	+407,820.350
16	+0.02055	+0.00	+0.00	-115,390.89	+64,562.181	+407,820.350
17	+0.02152	+0.00	+0.00	-47,112.17	+67,609.641	+330,232.160
18	+0.02184	+0.00	+0.00	-62,316.40	+68,614.989	+330,232.160
19	+0.02192	+0.00	+0.00	-64,261.38	+68,866.326	+267,324.375
20	+0.02197	+0.00	+0.00	-77,852.98	+69,023.412	+267,324.375
21	+0.02195	+0.00	+0.00	-19,915.95	+68,960.578	+94,732.225
22	+0.02181	+0.00	+0.00	-22,244.26	+68,520.738	+94,732.225
23	+0.02173	+0.00	+0.00	-26,416.13	+68,269.401	+0.000
24	+0.02170	+0.00	+0.00	-37,375.89	+68,175.150	+0.000
25	+0.02185	+0.00	+0.00	-30,282.54	+68,646.406	+13,347.275
26	+0.02165	+0.00	+0.00	-89,235.25	+68,018.064	+13,347.275
27	+0.02165	+0.00	+0.00	-79,053.19	+68,018.064	+0.000
28	+0.02147	+0.00	+0.00	-140,790.86	+67,452.556	+0.000
29	+0.02158	+0.00	+0.00	-127,200.12	+67,798.144	+0.000
30	+0.02153	+0.00	+0.00	-129,414.20	+67,641.058	+0.000
31	+0.02180	+0.00	+0.00	-112,828.87	+68,489.321	+0.000
32	+0.02198	+0.00	+0.00	-140,334.57	+69,054.829	+0.000
33	+0.02277	+0.00	+0.00	-44,804.91	+71,536.781	+0.000
34	+0.02339	+0.00	+0.00	-72,682.57	+73,484.643	+0.000
35	+0.02391	+0.00	+0.00	-97,698.05	+75,118.333	+195,233.875
36	+0.02437	+0.00	+0.00	-15,029.66	+76,563.520	+195,233.875
37	+0.02458	+0.00	+0.00	-34,828.98	+77,223.280	+302,962.350
38	+0.02463	+0.00	+0.00	+7,906.63	+77,380.366	+302,962.350
39	+0.02454	+0.00	+0.00	+34,399.02	+77,097.611	+301,594.125
40	+0.02412	+0.00	+0.00	+22,486.25	+75,778.092	+301,594.125
41	+0.02403	+0.00	+0.00	+88,915.11	+75,495.338	+200,500.375
42	+0.02381	+0.00	+0.00	+47,620.67	+74,804.162	+200,500.375

43	+0.02371	+.00	+.00	+157,914.55	+74,489.991	+125,611.125
44	+0.02296	+.00	+.00	+109,676.40	+72,133.707	+125,611.125
45	+0.02211	+.00	+.00	+134,812.30	+69,463.251	+47,874.125
46	+0.02101	+.00	+.00	+125,125.75	+66,007.368	+47,874.125
47	+0.01968	+.00	+.00	+129,205.13	+61,828.891	+48,299.250
48	+0.01874	+.00	+.00	+81,789.07	+58,875.682	+48,299.250

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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	+3,707.014	+0.000	+19,002.751
02	+0.000	+0.000	+0.000	+3,635.252	+0.000	+18,634.888
03	+0.000	+0.000	+0.000	+3,598.346	+0.000	+18,445.702
04	+0.000	+0.000	+0.000	+3,575.792	+0.000	+18,330.088
05	+0.000	+0.000	+0.000	+3,524.533	+0.000	+18,067.328
06	+0.000	+0.000	+0.000	+3,479.426	+0.000	+17,836.100
07	+0.000	+0.000	+0.000	+3,452.772	+0.000	+17,699.465
08	+0.000	+0.000	+0.000	+3,444.570	+0.000	+17,657.424
09	+0.000	+0.000	+0.000	+3,458.923	+0.000	+17,730.997
10	+0.000	+0.000	+0.000	+3,469.174	+0.000	+17,783.548
11	+0.000	+0.000	+0.000	+3,491.728	+0.000	+17,899.162
12	+0.000	+0.000	+0.000	+3,571.691	+0.000	+18,309.067
13	+0.000	+0.000	+0.000	+3,684.460	+0.000	+18,887.137
14	+0.000	+0.000	+0.000	+3,838.235	+0.000	+19,675.415
15	+0.000	+0.000	+0.000	+4,020.716	+0.000	+20,610.838
16	+0.000	+0.000	+0.000	+4,213.447	+0.000	+21,598.813
17	+0.000	+0.000	+0.000	+4,412.330	+0.000	+22,618.319
18	+0.000	+0.000	+0.000	+4,477.941	+0.000	+22,954.651
19	+0.000	+0.000	+0.000	+4,494.344	+0.000	+23,038.734
20	+0.000	+0.000	+0.000	+4,504.596	+0.000	+23,091.286
21	+0.000	+0.000	+0.000	+4,500.495	+0.000	+23,070.265
22	+0.000	+0.000	+0.000	+4,471.790	+0.000	+22,923.120
23	+0.000	+0.000	+0.000	+4,455.388	+0.000	+22,839.037
24	+0.000	+0.000	+0.000	+4,449.236	+0.000	+22,807.506
25	+0.000	+0.000	+0.000	+4,479.992	+0.000	+22,965.162
26	+0.000	+0.000	+0.000	+4,438.985	+0.000	+22,754.954
27	+0.000	+0.000	+0.000	+4,438.985	+0.000	+22,754.954
28	+0.000	+0.000	+0.000	+4,402.079	+0.000	+22,565.767
29	+0.000	+0.000	+0.000	+4,424.632	+0.000	+22,681.381
30	+0.000	+0.000	+0.000	+4,414.381	+0.000	+22,628.830
31	+0.000	+0.000	+0.000	+4,469.740	+0.000	+22,912.610
32	+0.000	+0.000	+0.000	+4,506.646	+0.000	+23,101.796
33	+0.000	+0.000	+0.000	+4,668.623	+0.000	+23,932.116
34	+0.000	+0.000	+0.000	+4,795.744	+0.000	+24,583.759
35	+0.000	+0.000	+0.000	+4,902.362	+0.000	+25,130.298
36	+0.000	+0.000	+0.000	+4,996.677	+0.000	+25,613.775
37	+0.000	+0.000	+0.000	+5,039.734	+0.000	+25,834.493
38	+0.000	+0.000	+0.000	+5,049.986	+0.000	+25,887.045
39	+0.000	+0.000	+0.000	+5,031.533	+0.000	+25,792.451
40	+0.000	+0.000	+0.000	+4,945.419	+0.000	+25,351.016
41	+0.000	+0.000	+0.000	+4,926.966	+0.000	+25,256.422
42	+0.000	+0.000	+0.000	+4,881.858	+0.000	+25,025.194

43	+.000	+.000	+.000	+4,861.355	+.000	+24,920.091
44	+.000	+.000	+.000	+4,707.579	+.000	+24,131.813
45	+.000	+.000	+.000	+4,533.300	+.000	+23,238.431
46	+.000	+.000	+.000	+4,307.763	+.000	+22,082.290
47	+.000	+.000	+.000	+4,035.068	+.000	+20,684.411
48	+.000	+.000	+.000	+3,842.336	+.000	+19,696.436

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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	+238.125	+24.767	+468.243	+2,205.634	+.000
02	+.000	+233.516	+24.288	+459.179	+2,162.937	+.000
03	+.000	+231.145	+24.041	+454.517	+2,140.978	+.000
04	+.000	+229.696	+23.890	+451.668	+2,127.559	+.000
05	+.000	+226.404	+23.548	+445.194	+2,097.061	+.000
06	+.000	+223.506	+23.247	+439.496	+2,070.222	+.000
07	+.000	+221.794	+23.068	+436.129	+2,054.363	+.000
08	+.000	+221.267	+23.014	+435.093	+2,049.483	+.000
09	+.000	+222.189	+23.110	+436.906	+2,058.023	+.000
10	+.000	+222.847	+23.178	+438.201	+2,064.122	+.000
11	+.000	+224.296	+23.329	+441.050	+2,077.542	+.000
12	+.000	+229.433	+23.863	+451.150	+2,125.119	+.000
13	+.000	+236.677	+24.616	+465.395	+2,192.215	+.000
14	+.000	+246.555	+25.644	+484.818	+2,283.710	+.000
15	+.000	+258.277	+26.863	+507.868	+2,392.284	+.000
16	+.000	+270.657	+28.151	+532.213	+2,506.957	+.000
17	+.000	+283.432	+29.479	+557.334	+2,625.290	+.000
18	+.000	+287.647	+29.918	+565.621	+2,664.328	+.000
19	+.000	+288.701	+30.027	+567.693	+2,674.088	+.000
20	+.000	+289.359	+30.096	+568.988	+2,680.187	+.000
21	+.000	+289.096	+30.068	+568.470	+2,677.747	+.000
22	+.000	+287.252	+29.877	+564.845	+2,660.668	+.000
23	+.000	+286.198	+29.767	+562.773	+2,650.909	+.000
24	+.000	+285.803	+29.726	+561.996	+2,647.249	+.000
25	+.000	+287.779	+29.931	+565.880	+2,665.548	+.000
26	+.000	+285.145	+29.657	+560.701	+2,641.150	+.000
27	+.000	+285.145	+29.657	+560.701	+2,641.150	+.000
28	+.000	+282.774	+29.411	+556.039	+2,619.191	+.000
29	+.000	+284.223	+29.562	+558.888	+2,632.610	+.000
30	+.000	+283.564	+29.493	+557.593	+2,626.510	+.000
31	+.000	+287.120	+29.863	+564.586	+2,659.448	+.000
32	+.000	+289.491	+30.110	+569.247	+2,681.407	+.000
33	+.000	+299.896	+31.192	+589.707	+2,777.782	+.000
34	+.000	+308.062	+32.041	+605.764	+2,853.417	+.000
35	+.000	+314.910	+32.753	+619.231	+2,916.854	+.000
36	+.000	+320.969	+33.383	+631.144	+2,972.971	+.000
37	+.000	+323.735	+33.671	+636.583	+2,998.589	+.000
38	+.000	+324.393	+33.740	+637.878	+3,004.689	+.000
39	+.000	+323.208	+33.616	+635.547	+2,993.709	+.000
40	+.000	+317.676	+33.041	+624.670	+2,942.472	+.000
41	+.000	+316.491	+32.918	+622.339	+2,931.493	+.000
42	+.000	+313.593	+32.616	+616.641	+2,904.655	+.000

43	+.000	+312.276	+32.479	+614.052	+2,892.455	+.000
44	+.000	+302.398	+31.452	+594.628	+2,800.960	+.000
45	+.000	+291.203	+30.288	+572.614	+2,697.266	+.000
46	+.000	+276.715	+28.781	+544.126	+2,563.074	+.000
47	+.000	+259.198	+26.959	+509.681	+2,400.823	+.000
48	+.000	+246.818	+25.671	+485.336	+2,286.150	+.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	+130,267.618
02	+ .000	+121,006.892
03	+ .000	+138,522.704
04	+ .000	+111,911.370
05	+ .000	+61,280.036
06	+ .000	+78,173.089
07	+ .000	+70,444.031
08	+ .000	+73,624.712
09	+ .000	+86,669.197
10	+ .000	+83,359.008
11	+ .000	+106,782.562
12	+ .000	+117,911.126
13	+ .000	+330,457.779
14	+ .000	+316,051.290
15	+ .000	+321,064.057
16	+ .000	+386,141.879
17	+ .000	+381,255.817
18	+ .000	+367,510.856
19	+ .000	+303,022.908
20	+ .000	+289,659.319
21	+ .000	+174,912.995
22	+ .000	+171,946.255
23	+ .000	+72,677.342
24	+ .000	+61,580.776
25	+ .000	+82,705.433
26	+ .000	+22,840.680
27	+ .000	+19,675.465
28	+ .000	-42,883.043
29	+ .000	-28,790.680
30	+ .000	-31,232.771
31	+ .000	-13,416.182
32	+ .000	-40,101.044
33	+ .000	+59,031.186
34	+ .000	+33,980.859
35	+ .000	+206,570.566
36	+ .000	+291,336.655
37	+ .000	+380,223.455
38	+ .000	+423,187.076
39	+ .000	+447,900.822
40	+ .000	+434,072.761
41	+ .000	+398,997.452
42	+ .000	+356,699.765

43	+.000	+391,648.373
44	+.000	+339,990.062
45	+.000	+283,512.779
46	+.000	+268,809.993
47	+.000	+267,249.412
48	+.000	+215,546.750