

Date: 20/11/2023

Settlement Day:28/09/2022

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: 181

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	+835,164.400	+384,227,214.750
Balancing Services Contract Cost	+3,042,376.819	+499,660,797.972
Balancing Services Cost Variable	+7,518,515.440	+808,009,389.062
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	+18,984,626.180
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+190,237,722.340
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+2,383,888.555
SO-TO Outage Costs	+1,369.860	+247,944.660
ALoMCP Recovery	+25,898.420	+4,687,614.020
CMP 381 Deferral	+121,993.050	+22,080,742.050
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+190,237,722.340
Total External Costs	+11,666,613.284	+1,751,476,057.279
Total Adjusted Energy Volume (MWh)	+1,441,577.155	

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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	+24,883.229	+48,052.272	+1.93111
02	+24,278.929	+15,112.445	+0.62245
03	+24,028.662	+52,844.920	+2.19925
04	+24,001.963	+98,717.750	+4.11290
05	+23,764.026	+75,637.625	+3.18286
06	+23,520.460	+51,767.780	+2.20097
07	+23,436.845	+59,319.332	+2.53103
08	+23,388.996	+76,232.243	+3.25932
09	+23,464.320	+115,305.391	+4.91407
10	+23,620.134	+140,979.758	+5.96863
11	+23,962.095	+94,423.061	+3.94052
12	+25,081.735	+71,883.328	+2.86596
13	+27,228.848	+134,297.434	+4.93217
14	+29,198.477	+314,209.104	+10.76115
15	+31,406.754	+454,200.669	+14.46188
16	+32,921.351	+544,701.458	+16.54554
17	+33,272.370	+382,028.151	+11.48184
18	+33,223.739	+300,334.102	+9.03974
19	+33,439.569	+308,347.258	+9.22103
20	+33,052.411	+254,290.555	+7.69356
21	+32,501.346	+335,980.802	+10.33744
22	+32,183.853	+278,735.678	+8.66073
23	+32,165.161	+242,288.299	+7.53263
24	+32,080.646	+250,266.261	+7.80116
25	+32,517.431	+308,611.151	+9.49064
26	+32,519.917	+307,761.571	+9.46379
27	+32,248.625	+263,484.567	+8.17041
28	+31,797.223	+185,808.416	+5.84354
29	+31,584.848	+209,926.066	+6.64642
30	+31,560.180	+181,902.036	+5.76366
31	+31,389.836	+230,852.490	+7.35437
32	+31,860.270	+253,083.850	+7.94356
33	+32,260.738	+367,464.582	+11.39046
34	+33,338.444	+417,839.610	+12.53327
35	+34,266.359	+474,393.406	+13.84429
36	+34,647.406	+577,574.708	+16.67007
37	+34,675.483	+686,530.813	+19.79874
38	+34,974.237	+691,824.806	+19.78098
39	+35,537.766	+625,549.370	+17.60238
40	+34,989.642	+564,087.341	+16.12155
41	+34,388.923	+383,736.868	+11.15873
42	+33,325.480	+384,333.970	+11.53274

43	+32,536.047	+256,507.876	+7.88381
44	+31,100.643	+252,586.506	+8.12158
45	+29,530.583	+142,743.958	+4.83377
46	+28,062.103	+127,488.627	+4.54309
47	+26,601.915	+81,525.317	+3.06464
48	+25,757.137	+42,076.844	+1.63360

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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	+0.01726	+0.00	+0.00	-27,269.86	+52,511.424	+0.000
02	+0.01684	+0.00	+0.00	-58,376.82	+51,233.626	+0.000
03	+0.01667	+0.00	+0.00	-19,902.47	+50,716.422	+0.000
04	+0.01665	+0.00	+0.00	+26,057.64	+50,655.574	+0.000
05	+0.01648	+0.00	+0.00	+3,719.39	+50,138.370	+0.000
06	+0.01632	+0.00	+0.00	-19,452.22	+49,651.590	+0.000
07	+0.01626	+0.00	+0.00	-11,638.83	+49,469.047	+0.000
08	+0.01622	+0.00	+0.00	+5,448.64	+49,347.352	+0.000
09	+0.01628	+0.00	+0.00	+44,259.95	+49,529.895	+0.000
10	+0.01638	+0.00	+0.00	+69,497.92	+49,834.132	+0.000
11	+0.01662	+0.00	+0.00	+21,893.87	+50,564.303	+0.000
12	+0.01740	+0.00	+0.00	-4,049.76	+52,937.357	+0.000
13	+0.01889	+0.00	+0.00	+51,862.03	+57,470.498	+0.000
14	+0.02025	+0.00	+0.00	+225,838.70	+61,608.131	+0.000
15	+0.02179	+0.00	+0.00	+359,109.75	+66,293.391	+0.000
16	+0.02284	+0.00	+0.00	+445,028.37	+69,487.887	+0.000
17	+0.02308	+0.00	+0.00	+281,307.71	+70,218.057	+0.000
18	+0.02305	+0.00	+0.00	+199,744.58	+70,126.786	+0.000
19	+0.02320	+0.00	+0.00	+207,103.14	+70,583.142	+0.000
20	+0.02293	+0.00	+0.00	+154,224.71	+69,761.700	+0.000
21	+0.02255	+0.00	+0.00	+33,334.54	+68,605.597	+204,238.725
22	+0.02233	+0.00	+0.00	-22,950.51	+67,936.274	+204,238.725
23	+0.02231	+0.00	+0.00	-3,996.89	+67,875.427	+148,925.005
24	+0.02225	+0.00	+0.00	+4,242.91	+67,692.884	+148,925.005
25	+0.02256	+0.00	+0.00	+59,517.16	+68,636.021	+150,642.815
26	+0.02256	+0.00	+0.00	+58,667.58	+68,636.021	+150,642.815
27	+0.02237	+0.00	+0.00	+22,477.72	+68,057.969	+143,384.825
28	+0.02206	+0.00	+0.00	-53,845.60	+67,114.833	+143,384.825
29	+0.02191	+0.00	+0.00	-84,877.73	+66,658.476	+199,189.200
30	+0.02189	+0.00	+0.00	-112,814.48	+66,597.629	+199,189.200
31	+0.02177	+0.00	+0.00	-175,033.30	+66,232.543	+310,882.150
32	+0.02210	+0.00	+0.00	-154,242.05	+67,236.528	+310,882.150
33	+0.02238	+0.00	+0.00	-242,421.88	+68,088.393	+512,220.800
34	+0.02313	+0.00	+0.00	-195,319.83	+70,370.176	+512,220.800
35	+0.02377	+0.00	+0.00	-166,266.55	+72,317.297	+536,928.375
36	+0.02403	+0.00	+0.00	-64,219.88	+73,108.315	+536,928.375
37	+0.02405	+0.00	+0.00	-66,856.99	+73,169.162	+648,434.310
38	+0.02426	+0.00	+0.00	-62,479.43	+73,808.062	+648,434.310
39	+0.02465	+0.00	+0.00	+28,876.35	+74,994.589	+489,101.145
40	+0.02427	+0.00	+0.00	-30,927.37	+73,838.485	+489,101.145
41	+0.02386	+0.00	+0.00	-24,514.84	+72,591.111	+304,127.370
42	+0.02312	+0.00	+0.00	-20,688.40	+70,339.752	+304,127.370

43	+0.02257	+.00	+.00	+98,228.81	+68,666.445	+59,784.250
44	+0.02157	+.00	+.00	+98,671.41	+65,624.068	+59,784.250
45	+0.02048	+.00	+.00	+1,971.09	+62,307.877	+51,398.750
46	+0.01947	+.00	+.00	-8,876.63	+59,235.077	+51,398.750
47	+0.01845	+.00	+.00	+1,010.06	+56,131.852	+.000
48	+0.01787	+.00	+.00	-35,907.31	+54,367.274	+.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	+1,866.231	+0.000	+18,140.901
02	+0.000	+0.000	+0.000	+1,820.819	+0.000	+17,699.465
03	+0.000	+0.000	+0.000	+1,802.438	+0.000	+17,520.789
04	+0.000	+0.000	+0.000	+1,800.275	+0.000	+17,499.768
05	+0.000	+0.000	+0.000	+1,781.894	+0.000	+17,321.092
06	+0.000	+0.000	+0.000	+1,764.594	+0.000	+17,152.926
07	+0.000	+0.000	+0.000	+1,758.107	+0.000	+17,089.864
08	+0.000	+0.000	+0.000	+1,753.782	+0.000	+17,047.822
09	+0.000	+0.000	+0.000	+1,760.269	+0.000	+17,110.885
10	+0.000	+0.000	+0.000	+1,771.082	+0.000	+17,215.988
11	+0.000	+0.000	+0.000	+1,797.032	+0.000	+17,468.237
12	+0.000	+0.000	+0.000	+1,881.369	+0.000	+18,288.046
13	+0.000	+0.000	+0.000	+2,042.474	+0.000	+19,854.092
14	+0.000	+0.000	+0.000	+2,189.524	+0.000	+21,283.502
15	+0.000	+0.000	+0.000	+2,356.036	+0.000	+22,902.099
16	+0.000	+0.000	+0.000	+2,469.567	+0.000	+24,005.688
17	+0.000	+0.000	+0.000	+2,495.517	+0.000	+24,257.937
18	+0.000	+0.000	+0.000	+2,492.273	+0.000	+24,226.406
19	+0.000	+0.000	+0.000	+2,508.492	+0.000	+24,384.062
20	+0.000	+0.000	+0.000	+2,479.298	+0.000	+24,100.282
21	+0.000	+0.000	+0.000	+2,438.211	+0.000	+23,700.888
22	+0.000	+0.000	+0.000	+2,414.423	+0.000	+23,469.659
23	+0.000	+0.000	+0.000	+2,412.261	+0.000	+23,448.639
24	+0.000	+0.000	+0.000	+2,405.773	+0.000	+23,385.576
25	+0.000	+0.000	+0.000	+2,439.292	+0.000	+23,711.398
26	+0.000	+0.000	+0.000	+2,439.292	+0.000	+23,711.398
27	+0.000	+0.000	+0.000	+2,418.748	+0.000	+23,511.701
28	+0.000	+0.000	+0.000	+2,385.230	+0.000	+23,185.879
29	+0.000	+0.000	+0.000	+2,369.011	+0.000	+23,028.224
30	+0.000	+0.000	+0.000	+2,366.848	+0.000	+23,007.203
31	+0.000	+0.000	+0.000	+2,353.873	+0.000	+22,881.079
32	+0.000	+0.000	+0.000	+2,389.555	+0.000	+23,227.921
33	+0.000	+0.000	+0.000	+2,419.829	+0.000	+23,522.211
34	+0.000	+0.000	+0.000	+2,500.923	+0.000	+24,310.489
35	+0.000	+0.000	+0.000	+2,570.123	+0.000	+24,983.153
36	+0.000	+0.000	+0.000	+2,598.235	+0.000	+25,256.422
37	+0.000	+0.000	+0.000	+2,600.398	+0.000	+25,277.443
38	+0.000	+0.000	+0.000	+2,623.104	+0.000	+25,498.161
39	+0.000	+0.000	+0.000	+2,665.272	+0.000	+25,908.066
40	+0.000	+0.000	+0.000	+2,624.185	+0.000	+25,508.671
41	+0.000	+0.000	+0.000	+2,579.854	+0.000	+25,077.746
42	+0.000	+0.000	+0.000	+2,499.842	+0.000	+24,299.979

43	+.000	+.000	+.000	+2,440.373	+.000	+23,721.908
44	+.000	+.000	+.000	+2,332.248	+.000	+22,670.871
45	+.000	+.000	+.000	+2,214.393	+.000	+21,525.241
46	+.000	+.000	+.000	+2,105.187	+.000	+20,463.693
47	+.000	+.000	+.000	+1,994.900	+.000	+19,391.635
48	+.000	+.000	+.000	+1,932.187	+.000	+18,782.034

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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	+227.326	+23.644	+447.007	+2,105.600	+.000
02	+.000	+221.794	+23.068	+436.129	+2,054.363	+.000
03	+.000	+219.555	+22.836	+431.727	+2,033.624	+.000
04	+.000	+219.291	+22.808	+431.209	+2,031.184	+.000
05	+.000	+217.052	+22.575	+426.806	+2,010.445	+.000
06	+.000	+214.945	+22.356	+422.662	+1,990.927	+.000
07	+.000	+214.155	+22.274	+421.108	+1,983.607	+.000
08	+.000	+213.628	+22.219	+420.072	+1,978.727	+.000
09	+.000	+214.418	+22.301	+421.626	+1,986.047	+.000
10	+.000	+215.735	+22.438	+424.216	+1,998.246	+.000
11	+.000	+218.896	+22.767	+430.432	+2,027.524	+.000
12	+.000	+229.169	+23.836	+450.633	+2,122.679	+.000
13	+.000	+248.794	+25.877	+489.221	+2,304.449	+.000
14	+.000	+266.706	+27.740	+524.443	+2,470.359	+.000
15	+.000	+286.989	+29.849	+564.327	+2,658.229	+.000
16	+.000	+300.818	+31.288	+591.520	+2,786.321	+.000
17	+.000	+303.979	+31.616	+597.736	+2,815.600	+.000
18	+.000	+303.584	+31.575	+596.959	+2,811.940	+.000
19	+.000	+305.559	+31.781	+600.843	+2,830.239	+.000
20	+.000	+302.003	+31.411	+593.851	+2,797.301	+.000
21	+.000	+296.998	+30.890	+584.009	+2,750.943	+.000
22	+.000	+294.101	+30.589	+578.312	+2,724.105	+.000
23	+.000	+293.837	+30.562	+577.794	+2,721.665	+.000
24	+.000	+293.047	+30.479	+576.240	+2,714.345	+.000
25	+.000	+297.130	+30.904	+584.268	+2,752.163	+.000
26	+.000	+297.130	+30.904	+584.268	+2,752.163	+.000
27	+.000	+294.628	+30.644	+579.348	+2,728.985	+.000
28	+.000	+290.545	+30.219	+571.319	+2,691.167	+.000
29	+.000	+288.569	+30.014	+567.434	+2,672.868	+.000
30	+.000	+288.306	+29.986	+566.916	+2,670.428	+.000
31	+.000	+286.725	+29.822	+563.809	+2,655.789	+.000
32	+.000	+291.071	+30.274	+572.355	+2,696.046	+.000
33	+.000	+294.759	+30.657	+579.607	+2,730.204	+.000
34	+.000	+304.637	+31.685	+599.030	+2,821.699	+.000
35	+.000	+313.066	+32.562	+615.605	+2,899.775	+.000
36	+.000	+316.491	+32.918	+622.339	+2,931.493	+.000
37	+.000	+316.754	+32.945	+622.857	+2,933.933	+.000
38	+.000	+319.520	+33.233	+628.296	+2,959.551	+.000
39	+.000	+324.657	+33.767	+638.396	+3,007.129	+.000
40	+.000	+319.652	+33.247	+628.555	+2,960.771	+.000
41	+.000	+314.252	+32.685	+617.936	+2,910.754	+.000
42	+.000	+304.506	+31.671	+598.771	+2,820.479	+.000

43	+.000	+297.262	+30.918	+584.527	+2,753.383	+.000
44	+.000	+284.091	+29.548	+558.629	+2,631.390	+.000
45	+.000	+269.735	+28.055	+530.400	+2,498.418	+.000
46	+.000	+256.433	+26.671	+504.242	+2,375.205	+.000
47	+.000	+242.999	+25.274	+477.826	+2,250.772	+.000
48	+.000	+235.360	+24.479	+462.805	+2,180.016	+.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	+48,052.272
02	+ .000	+15,112.445
03	+ .000	+52,844.920
04	+ .000	+98,717.750
05	+ .000	+75,637.625
06	+ .000	+51,767.780
07	+ .000	+59,319.332
08	+ .000	+76,232.243
09	+ .000	+115,305.391
10	+ .000	+140,979.758
11	+ .000	+94,423.061
12	+ .000	+71,883.328
13	+ .000	+134,297.434
14	+ .000	+314,209.104
15	+ .000	+454,200.669
16	+ .000	+544,701.458
17	+ .000	+382,028.151
18	+ .000	+300,334.102
19	+ .000	+308,347.258
20	+ .000	+254,290.555
21	+ .000	+335,980.802
22	+ .000	+278,735.678
23	+ .000	+242,288.299
24	+ .000	+250,266.261
25	+ .000	+308,611.151
26	+ .000	+307,761.571
27	+ .000	+263,484.567
28	+ .000	+185,808.416
29	+ .000	+209,926.066
30	+ .000	+181,902.036
31	+ .000	+230,852.490
32	+ .000	+253,083.850
33	+ .000	+367,464.582
34	+ .000	+417,839.610
35	+ .000	+474,393.406
36	+ .000	+577,574.708
37	+ .000	+686,530.813
38	+ .000	+691,824.806
39	+ .000	+625,549.370
40	+ .000	+564,087.341
41	+ .000	+383,736.868
42	+ .000	+384,333.970

43	+.000	+256,507.876
44	+.000	+252,586.506
45	+.000	+142,743.958
46	+.000	+127,488.627
47	+.000	+81,525.317
48	+.000	+42,076.844