

Date: 09/02/2024

Settlement Day:15/12/2022

SAA Run Number:07

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 259

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	+3,850,746.930	+946,735,030.780
Balancing Services Contract Cost	+4,474,767.479	+747,467,677.247
Balancing Services Cost Variable	+8,917,367.700	+1,092,725,846.666
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+25,170.220	+13,016,288.340
Black Start Testing Costs	+ .000	+427,625.790
Black Start Availability Costs	+83,126.400	+26,286,579.670
Black Start Other Costs	+1,559,132.890	+118,359,104.200
System Operator Internal Costs	+1,051,037.140	+272,218,619.260
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+3,411,199.645
SO-TO Outage Costs	+1,369.860	+354,793.740
ALoMCP Recovery	+25,898.420	+6,707,690.780
CMP 381 Deferral	+121,993.050	+31,596,199.950
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+272,218,619.260
Total External Costs	+19,072,743.604	+2,987,088,036.808
Total Adjusted Energy Volume (MWh)	+1,870,015.109	

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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	+32,923.155	+238,995.690	+7.25920
02	+33,423.042	+274,788.243	+8.22152
03	+32,721.951	+194,371.247	+5.94009
04	+32,054.393	+162,361.087	+5.06517
05	+31,525.300	+65,673.941	+2.08321
06	+31,340.464	+168,956.924	+5.39102
07	+31,338.448	+224,481.854	+7.16315
08	+31,347.084	+240,723.624	+7.67930
09	+31,647.110	+255,418.231	+8.07082
10	+31,831.968	+275,581.987	+8.65740
11	+32,563.392	+361,274.857	+11.09451
12	+33,498.152	+290,401.210	+8.66917
13	+35,492.820	+266,332.918	+7.50385
14	+37,764.478	+392,510.424	+10.39364
15	+39,811.939	+438,235.847	+11.00765
16	+41,615.029	+726,576.636	+17.45948
17	+42,305.737	+813,253.058	+19.22323
18	+43,156.421	+854,679.924	+19.80424
19	+43,533.771	+735,843.242	+16.90281
20	+43,677.523	+741,145.255	+16.96857
21	+43,147.086	+750,483.292	+17.39360
22	+42,745.236	+778,303.882	+18.20797
23	+42,240.906	+854,242.528	+20.22311
24	+41,882.242	+759,676.091	+18.13838
25	+41,915.539	+680,174.928	+16.22727
26	+41,613.757	+649,175.531	+15.60002
27	+41,537.848	+608,183.729	+14.64168
28	+41,301.611	+572,970.479	+13.87284
29	+41,593.306	+581,396.574	+13.97813
30	+41,811.682	+603,757.604	+14.43993
31	+42,642.929	+428,286.377	+10.04355
32	+43,624.544	+519,457.220	+11.90745
33	+44,697.859	+337,939.170	+7.56052
34	+45,506.373	+529,554.357	+11.63693
35	+45,535.962	+449,361.050	+9.86827
36	+45,284.119	+432,358.493	+9.54768
37	+44,914.835	+321,568.610	+7.15952
38	+44,187.294	+325,974.190	+7.37710
39	+42,950.886	+312,599.651	+7.27807
40	+42,093.676	+379,712.164	+9.02065
41	+41,159.165	+438,605.291	+10.65632
42	+40,186.519	+243,390.375	+6.05652

43	+39,240.350	+203,129.665	+5.17655
44	+37,549.779	+95,214.196	+2.53568
45	+36,068.160	+30,390.199	+0.84258
46	+34,590.367	+3,989.303	+0.11533
47	+33,781.623	+318,561.405	+9.43002
48	+32,639.279	+193,497.519	+5.92836

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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	+0.01761	+0.00	+0.00	+109,462.41	+78,800.655	+0.000
02	+0.01787	+0.00	+0.00	+143,342.49	+79,964.095	+0.000
03	+0.01750	+0.00	+0.00	+65,647.09	+78,308.431	+0.000
04	+0.01714	+0.00	+0.00	+36,284.97	+76,697.515	+0.000
05	+0.01686	+0.00	+0.00	-58,342.59	+75,444.580	+0.000
06	+0.01676	+0.00	+0.00	+45,675.96	+74,997.103	+0.000
07	+0.01676	+0.00	+0.00	+101,200.89	+74,997.103	+0.000
08	+0.01676	+0.00	+0.00	+117,442.66	+74,997.103	+0.000
09	+0.01692	+0.00	+0.00	+130,960.36	+75,713.066	+0.000
10	+0.01702	+0.00	+0.00	+150,388.55	+76,160.542	+0.000
11	+0.01741	+0.00	+0.00	+233,212.71	+77,905.702	+0.000
12	+0.01791	+0.00	+0.00	+158,661.23	+80,143.086	+0.000
13	+0.01898	+0.00	+0.00	+64,834.40	+84,931.087	+61,887.975
14	+0.02019	+0.00	+0.00	+182,111.55	+90,345.555	+61,887.975
15	+0.02129	+0.00	+0.00	+16,038.52	+95,267.800	+265,595.195
16	+0.02225	+0.00	+0.00	+297,317.87	+99,563.576	+265,595.195
17	+0.02262	+0.00	+0.00	+303,005.06	+101,219.240	+343,862.830
18	+0.02308	+0.00	+0.00	+341,048.32	+103,277.633	+343,862.830
19	+0.02328	+0.00	+0.00	+215,838.06	+104,172.587	+348,765.275
20	+0.02336	+0.00	+0.00	+220,551.62	+104,530.568	+348,765.275
21	+0.02307	+0.00	+0.00	+105,751.69	+103,232.886	+475,036.385
22	+0.02286	+0.00	+0.00	+135,116.97	+102,293.185	+475,036.385
23	+0.02259	+0.00	+0.00	+98,505.95	+101,084.997	+589,572.080
24	+0.02240	+0.00	+0.00	+5,337.09	+100,234.792	+589,572.080
25	+0.02241	+0.00	+0.00	-109,494.46	+100,279.539	+624,828.910
26	+0.02225	+0.00	+0.00	-139,316.95	+99,563.576	+624,828.910
27	+0.02221	+0.00	+0.00	-204,274.40	+99,384.586	+649,088.785
28	+0.02209	+0.00	+0.00	-238,604.97	+98,847.614	+649,088.785
29	+0.02224	+0.00	+0.00	-211,637.91	+99,518.829	+629,444.470
30	+0.02236	+0.00	+0.00	-190,159.56	+100,055.801	+629,444.470
31	+0.02280	+0.00	+0.00	-63,404.28	+102,024.699	+323,981.470
32	+0.02333	+0.00	+0.00	+23,868.06	+104,396.325	+323,981.470
33	+0.02390	+0.00	+0.00	+162,138.75	+106,946.943	+0.000
34	+0.02433	+0.00	+0.00	+350,591.00	+108,871.093	+0.000
35	+0.02435	+0.00	+0.00	+270,250.58	+108,960.588	+0.000
36	+0.02422	+0.00	+0.00	+254,204.26	+108,378.868	+0.000
37	+0.02402	+0.00	+0.00	+144,885.51	+107,483.915	+0.000
38	+0.02363	+0.00	+0.00	+152,159.80	+105,738.756	+0.000
39	+0.02297	+0.00	+0.00	+143,640.00	+102,785.409	+0.000
40	+0.02251	+0.00	+0.00	+214,136.12	+100,727.016	+0.000
41	+0.02201	+0.00	+0.00	+276,707.08	+98,489.632	+0.000
42	+0.02149	+0.00	+0.00	+85,317.11	+96,162.753	+0.000

43	+0.02098	+.00	+.00	+48,807.79	+93,880.622	+.000
44	+0.02008	+.00	+.00	-52,487.58	+89,853.331	+.000
45	+0.01929	+.00	+.00	-111,500.60	+86,318.265	+.000
46	+0.01850	+.00	+.00	-132,090.52	+82,783.198	+.000
47	+0.01806	+.00	+.00	+39,097.60	+80,814.301	+146,620.475
48	+0.01745	+.00	+.00	-81,479.33	+78,084.693	+146,620.475

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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	+443.248	+0.000	+1,463.856	+27,456.330	+18,508.764
02	+0.000	+449.792	+0.000	+1,485.469	+27,861.705	+18,782.034
03	+0.000	+440.479	+0.000	+1,454.712	+27,284.826	+18,393.150
04	+0.000	+431.418	+0.000	+1,424.786	+26,723.538	+18,014.777
05	+0.000	+424.370	+0.000	+1,401.511	+26,286.981	+17,720.486
06	+0.000	+421.853	+0.000	+1,393.198	+26,131.067	+17,615.382
07	+0.000	+421.853	+0.000	+1,393.198	+26,131.067	+17,615.382
08	+0.000	+421.853	+0.000	+1,393.198	+26,131.067	+17,615.382
09	+0.000	+425.880	+0.000	+1,406.499	+26,380.528	+17,783.548
10	+0.000	+428.397	+0.000	+1,414.811	+26,536.442	+17,888.652
11	+0.000	+438.214	+0.000	+1,447.231	+27,144.504	+18,298.557
12	+0.000	+450.799	+0.000	+1,488.794	+27,924.070	+18,824.075
13	+0.000	+477.731	+0.000	+1,577.739	+29,592.342	+19,948.685
14	+0.000	+508.187	+0.000	+1,678.322	+31,478.893	+21,220.440
15	+0.000	+535.874	+0.000	+1,769.761	+33,193.939	+22,376.581
16	+0.000	+560.037	+0.000	+1,849.562	+34,690.707	+23,385.576
17	+0.000	+569.350	+0.000	+1,880.319	+35,267.586	+23,774.460
18	+0.000	+580.929	+0.000	+1,918.557	+35,984.787	+24,257.937
19	+0.000	+585.963	+0.000	+1,935.183	+36,296.614	+24,468.145
20	+0.000	+587.976	+0.000	+1,941.833	+36,421.344	+24,552.228
21	+0.000	+580.677	+0.000	+1,917.726	+35,969.196	+24,247.427
22	+0.000	+575.391	+0.000	+1,900.270	+35,641.778	+24,026.709
23	+0.000	+568.595	+0.000	+1,877.825	+35,220.812	+23,742.929
24	+0.000	+563.813	+0.000	+1,862.031	+34,924.577	+23,543.232
25	+0.000	+564.065	+0.000	+1,862.863	+34,940.168	+23,553.742
26	+0.000	+560.037	+0.000	+1,849.562	+34,690.707	+23,385.576
27	+0.000	+559.031	+0.000	+1,846.237	+34,628.341	+23,343.535
28	+0.000	+556.010	+0.000	+1,836.262	+34,441.246	+23,217.410
29	+0.000	+559.786	+0.000	+1,848.731	+34,675.115	+23,375.066
30	+0.000	+562.806	+0.000	+1,858.706	+34,862.211	+23,501.190
31	+0.000	+573.881	+0.000	+1,895.282	+35,548.230	+23,963.647
32	+0.000	+587.221	+0.000	+1,939.339	+36,374.570	+24,520.696
33	+0.000	+601.568	+0.000	+1,986.721	+37,263.276	+25,119.788
34	+0.000	+612.391	+0.000	+2,022.465	+37,933.703	+25,571.734
35	+0.000	+612.895	+0.000	+2,024.128	+37,964.886	+25,592.754
36	+0.000	+609.623	+0.000	+2,013.321	+37,762.199	+25,456.120
37	+0.000	+604.589	+0.000	+1,996.696	+37,450.372	+25,245.912
38	+0.000	+594.772	+0.000	+1,964.277	+36,842.310	+24,836.008
39	+0.000	+578.160	+0.000	+1,909.413	+35,813.282	+24,142.323
40	+0.000	+566.582	+0.000	+1,871.175	+35,096.081	+23,658.846
41	+0.000	+553.997	+0.000	+1,829.612	+34,316.515	+23,133.327
42	+0.000	+540.908	+0.000	+1,786.386	+33,505.766	+22,586.788

43	+.000	+528.071	+.000	+1,743.992	+32,710.608	+22,050.759
44	+.000	+505.418	+.000	+1,669.178	+31,307.388	+21,104.826
45	+.000	+485.534	+.000	+1,603.508	+30,075.673	+20,274.506
46	+.000	+465.649	+.000	+1,537.838	+28,843.958	+19,444.187
47	+.000	+454.574	+.000	+1,501.263	+28,157.940	+18,981.731
48	+.000	+439.220	+.000	+1,450.556	+27,206.869	+18,340.598

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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	+231.935	+24.123	+456.071	+2,148.298	+.000
02	+.000	+235.360	+24.479	+462.805	+2,180.016	+.000
03	+.000	+230.486	+23.973	+453.222	+2,134.878	+.000
04	+.000	+225.745	+23.479	+443.899	+2,090.961	+.000
05	+.000	+222.057	+23.096	+436.647	+2,056.803	+.000
06	+.000	+220.740	+22.959	+434.058	+2,044.604	+.000
07	+.000	+220.740	+22.959	+434.058	+2,044.604	+.000
08	+.000	+220.740	+22.959	+434.058	+2,044.604	+.000
09	+.000	+222.847	+23.178	+438.201	+2,064.122	+.000
10	+.000	+224.165	+23.315	+440.791	+2,076.322	+.000
11	+.000	+229.301	+23.849	+450.891	+2,123.899	+.000
12	+.000	+235.886	+24.534	+463.841	+2,184.896	+.000
13	+.000	+249.979	+26.000	+491.552	+2,315.428	+.000
14	+.000	+265.916	+27.657	+522.889	+2,463.040	+.000
15	+.000	+280.403	+29.164	+551.377	+2,597.232	+.000
16	+.000	+293.047	+30.479	+576.240	+2,714.345	+.000
17	+.000	+297.920	+30.986	+585.822	+2,759.483	+.000
18	+.000	+303.979	+31.616	+597.736	+2,815.600	+.000
19	+.000	+306.613	+31.890	+602.915	+2,839.998	+.000
20	+.000	+307.667	+32.000	+604.987	+2,849.758	+.000
21	+.000	+303.847	+31.603	+597.477	+2,814.380	+.000
22	+.000	+301.081	+31.315	+592.038	+2,788.761	+.000
23	+.000	+297.525	+30.945	+585.045	+2,755.823	+.000
24	+.000	+295.023	+30.685	+580.125	+2,732.644	+.000
25	+.000	+295.154	+30.699	+580.384	+2,733.864	+.000
26	+.000	+293.047	+30.479	+576.240	+2,714.345	+.000
27	+.000	+292.520	+30.425	+575.204	+2,709.466	+.000
28	+.000	+290.940	+30.260	+572.096	+2,694.826	+.000
29	+.000	+292.915	+30.466	+575.981	+2,713.125	+.000
30	+.000	+294.496	+30.630	+579.089	+2,727.765	+.000
31	+.000	+300.291	+31.233	+590.484	+2,781.442	+.000
32	+.000	+307.271	+31.959	+604.210	+2,846.098	+.000
33	+.000	+314.779	+32.740	+618.972	+2,915.634	+.000
34	+.000	+320.442	+33.329	+630.109	+2,968.091	+.000
35	+.000	+320.705	+33.356	+630.627	+2,970.531	+.000
36	+.000	+318.993	+33.178	+627.260	+2,954.672	+.000
37	+.000	+316.359	+32.904	+622.080	+2,930.273	+.000
38	+.000	+311.223	+32.370	+611.980	+2,882.696	+.000
39	+.000	+302.530	+31.466	+594.887	+2,802.180	+.000
40	+.000	+296.471	+30.836	+582.973	+2,746.064	+.000
41	+.000	+289.886	+30.151	+570.024	+2,685.067	+.000
42	+.000	+283.037	+29.438	+556.557	+2,621.631	+.000

43	+.000	+276.320	+28.740	+543.349	+2,559.414	+.000
44	+.000	+264.467	+27.507	+520.040	+2,449.620	+.000
45	+.000	+254.062	+26.425	+499.581	+2,353.246	+.000
46	+.000	+243.657	+25.342	+479.121	+2,256.871	+.000
47	+.000	+237.862	+24.740	+467.725	+2,203.194	+.000
48	+.000	+229.828	+23.904	+451.927	+2,128.779	+.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	+238,995.690
02	+ .000	+274,788.243
03	+ .000	+194,371.247
04	+ .000	+162,361.087
05	+ .000	+65,673.941
06	+ .000	+168,956.924
07	+ .000	+224,481.854
08	+ .000	+240,723.624
09	+ .000	+255,418.231
10	+ .000	+275,581.987
11	+ .000	+361,274.857
12	+ .000	+290,401.210
13	+ .000	+266,332.918
14	+ .000	+392,510.424
15	+ .000	+438,235.847
16	+ .000	+726,576.636
17	+ .000	+813,253.058
18	+ .000	+854,679.924
19	+ .000	+735,843.242
20	+ .000	+741,145.255
21	+ .000	+750,483.292
22	+ .000	+778,303.882
23	+ .000	+854,242.528
24	+ .000	+759,676.091
25	+ .000	+680,174.928
26	+ .000	+649,175.531
27	+ .000	+608,183.729
28	+ .000	+572,970.479
29	+ .000	+581,396.574
30	+ .000	+603,757.604
31	+ .000	+428,286.377
32	+ .000	+519,457.220
33	+ .000	+337,939.170
34	+ .000	+529,554.357
35	+ .000	+449,361.050
36	+ .000	+432,358.493
37	+ .000	+321,568.610
38	+ .000	+325,974.190
39	+ .000	+312,599.651
40	+ .000	+379,712.164
41	+ .000	+438,605.291
42	+ .000	+243,390.375

43	+.000	+203,129.665
44	+.000	+95,214.196
45	+.000	+30,390.199
46	+.000	+3,989.303
47	+.000	+318,561.405
48	+.000	+193,497.519