

Date: 08/09/2023

Settlement Day:15/07/2022

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: 106

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	-6,243,324.410	+297,949,958.630
Balancing Services Contract Cost	+2,290,552.523	+274,230,909.906
Balancing Services Cost Variable	+13,474,280.740	+323,357,545.210
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+45,640.140	+10,035,972.000
Black Start Testing Costs	+154.840	+425,148.350
Black Start Availability Costs	+102,067.040	+11,812,854.530
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+111,409,936.840
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+1,396,089.430
SO-TO Outage Costs	+1,369.860	+145,205.160
ALoMCP Recovery	+25,898.420	+2,745,232.520
CMP 381 Deferral	+121,993.050	+12,931,263.300
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+111,409,936.840
Total External Costs	+9,831,802.858	+935,030,179.036
Total Adjusted Energy Volume (MWh)	+1,292,047.817	

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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	+23,628.576	+131,131.717	+5.54971
02	+23,192.687	+93,641.397	+4.03754
03	+22,989.988	+69,749.635	+3.03391
04	+22,861.754	+77,333.217	+3.38265
05	+22,755.933	+93,362.161	+4.10276
06	+22,558.291	+109,877.619	+4.87083
07	+22,477.625	+97,999.566	+4.35987
08	+22,370.078	+88,958.566	+3.97668
09	+22,433.503	+89,726.260	+3.99965
10	+22,342.540	+77,395.659	+3.46405
11	+22,291.584	+154,607.948	+6.93571
12	+22,878.773	+162,244.935	+7.09151
13	+24,121.677	+299,297.738	+12.40783
14	+25,576.485	+315,299.757	+12.32772
15	+27,117.746	+293,247.718	+10.81387
16	+28,288.263	+288,957.133	+10.21474
17	+29,141.403	+191,979.732	+6.58787
18	+29,267.045	+150,265.010	+5.13427
19	+29,779.554	+130,271.639	+4.37453
20	+29,633.567	+108,736.991	+3.66939
21	+29,515.080	+64,471.583	+2.18436
22	+29,321.860	+35,218.940	+1.20112
23	+29,218.526	+91,904.735	+3.14543
24	+29,144.486	+93,460.731	+3.20681
25	+29,549.963	+131,447.959	+4.44833
26	+29,400.214	+118,231.363	+4.02145
27	+29,160.198	+219,481.744	+7.52676
28	+28,885.503	+168,340.619	+5.82786
29	+28,819.851	+131,965.445	+4.57898
30	+28,700.769	+99,323.826	+3.46067
31	+28,262.043	+214,038.456	+7.57335
32	+28,418.716	+193,930.351	+6.82404
33	+28,385.871	+359,726.444	+12.67273
34	+28,868.451	+396,848.551	+13.74679
35	+29,003.051	+463,022.698	+15.96462
36	+29,121.813	+471,182.438	+16.17971
37	+29,305.147	+512,765.872	+17.49747
38	+29,454.505	+516,797.118	+17.54561
39	+29,388.901	+449,994.613	+15.31172
40	+29,081.959	+432,683.051	+14.87806
41	+28,626.376	+403,009.242	+14.07825
42	+28,302.993	+418,944.201	+14.80212

43	+27,969.242	+388,412.256	+13.88712
44	+27,689.467	+460,187.152	+16.61957
45	+27,148.227	+353,452.401	+13.01935
46	+26,079.505	+327,335.167	+12.55143
47	+25,262.348	+176,520.021	+6.98747
48	+24,255.680	+166,022.101	+6.84467

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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	+0.01829	+0.00	+0.00	-106,600.38	+41,894.206	+170,939.145
02	+0.01795	+0.00	+0.00	-142,849.06	+41,115.418	+170,939.145
03	+0.01779	+0.00	+0.00	-124,938.88	+40,748.929	+129,721.505
04	+0.01769	+0.00	+0.00	-116,990.11	+40,519.874	+129,721.505
05	+0.01761	+0.00	+0.00	-91,410.31	+40,336.630	+120,462.800
06	+0.01746	+0.00	+0.00	-74,347.07	+39,993.047	+120,462.800
07	+0.01740	+0.00	+0.00	-71,906.95	+39,855.614	+106,363.740
08	+0.01731	+0.00	+0.00	-80,619.28	+39,649.464	+106,363.740
09	+0.01736	+0.00	+0.00	-79,219.76	+39,763.992	+105,549.320
10	+0.01729	+0.00	+0.00	-91,294.73	+39,603.653	+105,549.320
11	+0.01725	+0.00	+0.00	-105,488.66	+39,512.031	+197,101.615
12	+0.01771	+0.00	+0.00	-99,531.54	+40,565.685	+197,101.615
13	+0.01867	+0.00	+0.00	-133,743.78	+42,764.616	+364,860.850
14	+0.01980	+0.00	+0.00	-121,868.39	+45,352.940	+364,860.850
15	+0.02099	+0.00	+0.00	-122,148.01	+48,078.697	+338,742.690
16	+0.02189	+0.00	+0.00	-129,725.29	+50,140.195	+338,742.690
17	+0.02255	+0.00	+0.00	-36,596.96	+51,651.959	+146,226.715
18	+0.02265	+0.00	+0.00	-78,676.87	+51,881.015	+146,226.715
19	+0.02305	+0.00	+0.00	-29,929.45	+52,797.236	+76,025.170
20	+0.02294	+0.00	+0.00	-51,062.39	+52,545.275	+76,025.170
21	+0.02284	+0.00	+0.00	-53,124.58	+52,316.220	+34,187.140
22	+0.02269	+0.00	+0.00	-81,829.44	+51,972.637	+34,187.140
23	+0.02261	+0.00	+0.00	-93,325.55	+51,789.393	+102,661.195
24	+0.02256	+0.00	+0.00	-91,586.96	+51,674.865	+102,661.195
25	+0.02287	+0.00	+0.00	-14,726.02	+52,384.936	+62,655.400
26	+0.02275	+0.00	+0.00	-27,504.39	+52,110.070	+62,655.400
27	+0.02257	+0.00	+0.00	+26,715.25	+51,697.770	+110,343.480
28	+0.02236	+0.00	+0.00	-23,658.98	+51,216.754	+110,343.480
29	+0.02231	+0.00	+0.00	-66,125.81	+51,102.227	+116,617.730
30	+0.02221	+0.00	+0.00	-98,402.24	+50,873.172	+116,617.730
31	+0.02187	+0.00	+0.00	-200,859.95	+50,094.384	+335,031.710
32	+0.02200	+0.00	+0.00	-221,442.80	+50,392.156	+335,031.710
33	+0.02197	+0.00	+0.00	-276,866.86	+50,323.439	+556,361.420
34	+0.02234	+0.00	+0.00	-241,095.95	+51,170.943	+556,361.420
35	+0.02245	+0.00	+0.00	-225,205.16	+51,422.904	+606,243.070
36	+0.02254	+0.00	+0.00	-217,374.09	+51,629.054	+606,243.070
37	+0.02268	+0.00	+0.00	-217,619.97	+51,949.731	+647,561.120
38	+0.02280	+0.00	+0.00	-214,026.95	+52,224.598	+647,561.120
39	+0.02275	+0.00	+0.00	-222,222.73	+52,110.070	+589,136.990
40	+0.02251	+0.00	+0.00	-238,657.84	+51,560.337	+589,136.990
41	+0.02216	+0.00	+0.00	-248,661.80	+50,758.644	+570,745.300
42	+0.02191	+0.00	+0.00	-231,813.87	+50,186.006	+570,745.300

43	+0.02165	+.00	+.00	-200,799.97	+49,590.462	+510,148.945
44	+0.02143	+.00	+.00	-128,221.66	+49,086.541	+510,148.945
45	+0.02101	+.00	+.00	-167,196.60	+48,124.509	+443,922.925
46	+0.02018	+.00	+.00	-190,282.77	+46,223.350	+443,922.925
47	+0.01955	+.00	+.00	-190,404.70	+44,780.302	+295,530.395
48	+0.01877	+.00	+.00	-198,054.15	+42,993.671	+295,530.395

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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	+834.758	+2.832	+1,866.806	+0.000	+19,223.469
02	+0.000	+819.241	+2.779	+1,832.103	+0.000	+18,866.117
03	+0.000	+811.938	+2.755	+1,815.773	+0.000	+18,697.951
04	+0.000	+807.374	+2.739	+1,805.566	+0.000	+18,592.847
05	+0.000	+803.723	+2.727	+1,797.401	+0.000	+18,508.764
06	+0.000	+796.877	+2.704	+1,782.091	+0.000	+18,351.108
07	+0.000	+794.138	+2.694	+1,775.966	+0.000	+18,288.046
08	+0.000	+790.031	+2.680	+1,766.780	+0.000	+18,193.453
09	+0.000	+792.313	+2.688	+1,771.884	+0.000	+18,246.005
10	+0.000	+789.118	+2.677	+1,764.739	+0.000	+18,172.432
11	+0.000	+787.292	+2.671	+1,760.656	+0.000	+18,130.391
12	+0.000	+808.287	+2.742	+1,807.607	+0.000	+18,613.868
13	+0.000	+852.101	+2.891	+1,905.592	+0.000	+19,622.863
14	+0.000	+903.675	+3.066	+2,020.927	+0.000	+20,810.535
15	+0.000	+957.987	+3.250	+2,142.387	+0.000	+22,061.270
16	+0.000	+999.063	+3.389	+2,234.248	+0.000	+23,007.203
17	+0.000	+1,029.185	+3.492	+2,301.612	+0.000	+23,700.888
18	+0.000	+1,033.749	+3.507	+2,311.818	+0.000	+23,805.991
19	+0.000	+1,052.005	+3.569	+2,352.645	+0.000	+24,226.406
20	+0.000	+1,046.985	+3.552	+2,341.418	+0.000	+24,110.792
21	+0.000	+1,042.421	+3.537	+2,331.211	+0.000	+24,005.688
22	+0.000	+1,035.575	+3.513	+2,315.901	+0.000	+23,848.033
23	+0.000	+1,031.924	+3.501	+2,307.736	+0.000	+23,763.950
24	+0.000	+1,029.642	+3.493	+2,302.632	+0.000	+23,711.398
25	+0.000	+1,043.790	+3.541	+2,334.273	+0.000	+24,037.219
26	+0.000	+1,038.313	+3.523	+2,322.025	+0.000	+23,911.095
27	+0.000	+1,030.098	+3.495	+2,303.653	+0.000	+23,721.908
28	+0.000	+1,020.514	+3.462	+2,282.219	+0.000	+23,501.190
29	+0.000	+1,018.232	+3.454	+2,277.116	+0.000	+23,448.639
30	+0.000	+1,013.668	+3.439	+2,266.909	+0.000	+23,343.535
31	+0.000	+998.150	+3.386	+2,232.206	+0.000	+22,986.182
32	+0.000	+1,004.083	+3.406	+2,245.475	+0.000	+23,122.817
33	+0.000	+1,002.714	+3.402	+2,242.413	+0.000	+23,091.286
34	+0.000	+1,019.601	+3.459	+2,280.178	+0.000	+23,480.170
35	+0.000	+1,024.621	+3.476	+2,291.405	+0.000	+23,595.784
36	+0.000	+1,028.729	+3.490	+2,300.591	+0.000	+23,690.377
37	+0.000	+1,035.118	+3.512	+2,314.880	+0.000	+23,837.522
38	+0.000	+1,040.595	+3.530	+2,327.129	+0.000	+23,963.647
39	+0.000	+1,038.313	+3.523	+2,322.025	+0.000	+23,911.095
40	+0.000	+1,027.360	+3.485	+2,297.529	+0.000	+23,658.846
41	+0.000	+1,011.386	+3.431	+2,261.806	+0.000	+23,290.983
42	+0.000	+999.975	+3.393	+2,236.289	+0.000	+23,028.224

43	+.000	+988.109	+3.352	+2,209.751	+.000	+22,754.954
44	+.000	+978.068	+3.318	+2,187.297	+.000	+22,523.726
45	+.000	+958.899	+3.253	+2,144.429	+.000	+22,082.290
46	+.000	+921.018	+3.125	+2,059.713	+.000	+21,209.929
47	+.000	+892.265	+3.027	+1,995.411	+.000	+20,547.776
48	+.000	+856.665	+2.906	+1,915.798	+.000	+19,727.967

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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	+240.891	+25.055	+473.682	+2,231.253	+.000
02	+.000	+236.413	+24.589	+464.877	+2,189.775	+.000
03	+.000	+234.306	+24.370	+460.733	+2,170.256	+.000
04	+.000	+232.989	+24.233	+458.143	+2,158.057	+.000
05	+.000	+231.935	+24.123	+456.071	+2,148.298	+.000
06	+.000	+229.960	+23.918	+452.186	+2,129.999	+.000
07	+.000	+229.169	+23.836	+450.633	+2,122.679	+.000
08	+.000	+227.984	+23.712	+448.302	+2,111.700	+.000
09	+.000	+228.643	+23.781	+449.597	+2,117.799	+.000
10	+.000	+227.721	+23.685	+447.784	+2,109.260	+.000
11	+.000	+227.194	+23.630	+446.748	+2,104.380	+.000
12	+.000	+233.252	+24.260	+458.661	+2,160.497	+.000
13	+.000	+245.896	+25.575	+483.524	+2,277.610	+.000
14	+.000	+260.779	+27.123	+512.789	+2,415.462	+.000
15	+.000	+276.452	+28.753	+543.608	+2,560.634	+.000
16	+.000	+288.306	+29.986	+566.916	+2,670.428	+.000
17	+.000	+296.998	+30.890	+584.009	+2,750.943	+.000
18	+.000	+298.315	+31.027	+586.599	+2,763.143	+.000
19	+.000	+303.584	+31.575	+596.959	+2,811.940	+.000
20	+.000	+302.135	+31.425	+594.110	+2,798.521	+.000
21	+.000	+300.818	+31.288	+591.520	+2,786.321	+.000
22	+.000	+298.842	+31.082	+587.635	+2,768.022	+.000
23	+.000	+297.789	+30.973	+585.563	+2,758.263	+.000
24	+.000	+297.130	+30.904	+584.268	+2,752.163	+.000
25	+.000	+301.213	+31.329	+592.297	+2,789.981	+.000
26	+.000	+299.632	+31.164	+589.189	+2,775.342	+.000
27	+.000	+297.262	+30.918	+584.527	+2,753.383	+.000
28	+.000	+294.496	+30.630	+579.089	+2,727.765	+.000
29	+.000	+293.837	+30.562	+577.794	+2,721.665	+.000
30	+.000	+292.520	+30.425	+575.204	+2,709.466	+.000
31	+.000	+288.042	+29.959	+566.398	+2,667.988	+.000
32	+.000	+289.754	+30.137	+569.765	+2,683.847	+.000
33	+.000	+289.359	+30.096	+568.988	+2,680.187	+.000
34	+.000	+294.232	+30.603	+578.571	+2,725.325	+.000
35	+.000	+295.681	+30.753	+581.420	+2,738.744	+.000
36	+.000	+296.867	+30.877	+583.750	+2,749.723	+.000
37	+.000	+298.710	+31.068	+587.376	+2,766.802	+.000
38	+.000	+300.291	+31.233	+590.484	+2,781.442	+.000
39	+.000	+299.632	+31.164	+589.189	+2,775.342	+.000
40	+.000	+296.471	+30.836	+582.973	+2,746.064	+.000
41	+.000	+291.862	+30.356	+573.909	+2,703.366	+.000
42	+.000	+288.569	+30.014	+567.434	+2,672.868	+.000

43	+.000	+285.145	+29.657	+560.701	+2,641.150	+.000
44	+.000	+282.247	+29.356	+555.003	+2,614.311	+.000
45	+.000	+276.715	+28.781	+544.126	+2,563.074	+.000
46	+.000	+265.784	+27.644	+522.630	+2,461.820	+.000
47	+.000	+257.486	+26.781	+506.314	+2,384.964	+.000
48	+.000	+247.213	+25.712	+486.113	+2,289.810	+.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	+131,131.717
02	+ .000	+93,641.397
03	+ .000	+69,749.635
04	+ .000	+77,333.217
05	+ .000	+93,362.161
06	+ .000	+109,877.619
07	+ .000	+97,999.566
08	+ .000	+88,958.566
09	+ .000	+89,726.260
10	+ .000	+77,395.659
11	+ .000	+154,607.948
12	+ .000	+162,244.935
13	+ .000	+299,297.738
14	+ .000	+315,299.757
15	+ .000	+293,247.718
16	+ .000	+288,957.133
17	+ .000	+191,979.732
18	+ .000	+150,265.010
19	+ .000	+130,271.639
20	+ .000	+108,736.991
21	+ .000	+64,471.583
22	+ .000	+35,218.940
23	+ .000	+91,904.735
24	+ .000	+93,460.731
25	+ .000	+131,447.959
26	+ .000	+118,231.363
27	+ .000	+219,481.744
28	+ .000	+168,340.619
29	+ .000	+131,965.445
30	+ .000	+99,323.826
31	+ .000	+214,038.456
32	+ .000	+193,930.351
33	+ .000	+359,726.444
34	+ .000	+396,848.551
35	+ .000	+463,022.698
36	+ .000	+471,182.438
37	+ .000	+512,765.872
38	+ .000	+516,797.118
39	+ .000	+449,994.613
40	+ .000	+432,683.051
41	+ .000	+403,009.242
42	+ .000	+418,944.201

43	+.000	+388,412.256
44	+.000	+460,187.152
45	+.000	+353,452.401
46	+.000	+327,335.167
47	+.000	+176,520.021
48	+.000	+166,022.101