

Date: 20/09/2022

Settlement Day:10/09/2022

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 163

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	+733,745.940	+329,934,832.120
Balancing Services Contract Cost	+2,900,000.000	+351,899,999.996
Balancing Services Cost Variable	+3,549,722.000	+773,074,774.342
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+ .000
Black Start Testing Costs	+ .000	+ .000
Black Start Availability Costs	+100,000.000	+16,300,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+171,319,053.820
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+599,840.000
ALoMCP Recovery	+32,876.710	+5,358,903.730
CMP 381 Deferral	+133,716.110	+17,516,810.410
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+171,319,053.820
Total External Costs	+7,453,740.760	+1,494,685,160.598
Total Adjusted Energy Volume (MWh)	+1,212,468.664	

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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	+23,700.045	+179,375.070	+7.56855
02	+23,194.685	+95,927.060	+4.13573
03	+23,052.715	+92,930.772	+4.03123
04	+22,826.568	+91,610.817	+4.01334
05	+22,643.739	+117,724.680	+5.19899
06	+22,346.919	+91,788.753	+4.10745
07	+22,157.480	+44,974.463	+2.02976
08	+21,871.241	+46,547.192	+2.12824
09	+21,804.793	+102,712.773	+4.71056
10	+21,765.200	+120,646.144	+5.54308
11	+21,982.117	+145,039.720	+6.59808
12	+22,362.951	+190,045.576	+8.49823
13	+22,777.019	+234,495.004	+10.29525
14	+23,262.821	+205,200.208	+8.82095
15	+24,334.666	+191,412.991	+7.86586
16	+25,180.368	+230,213.328	+9.14257
17	+25,791.123	+210,586.673	+8.16508
18	+26,462.440	+254,718.986	+9.62568
19	+26,776.101	+243,131.224	+9.08016
20	+26,960.606	+253,340.074	+9.39668
21	+26,719.123	+249,157.202	+9.32505
22	+26,659.458	+251,760.286	+9.44356
23	+26,599.772	+220,249.251	+8.28012
24	+26,652.920	+247,107.103	+9.27130
25	+26,554.393	+256,811.828	+9.67116
26	+26,381.085	+251,130.185	+9.51933
27	+26,295.484	+216,628.583	+8.23824
28	+26,041.082	+197,083.158	+7.56816
29	+25,986.018	+230,260.342	+8.86093
30	+25,753.791	+204,099.104	+7.92501
31	+25,850.469	+170,855.548	+6.60938
32	+26,042.298	+115,179.928	+4.42280
33	+26,209.476	+174,022.586	+6.63968
34	+26,858.588	+188,722.481	+7.02652
35	+27,519.594	+185,329.871	+6.73447
36	+27,843.504	+164,326.112	+5.90178
37	+28,015.175	+238,571.148	+8.51578
38	+28,096.935	+263,916.377	+9.39307
39	+28,037.847	+184,429.771	+6.57789
40	+28,067.007	+180,044.511	+6.41481
41	+28,046.111	+241,965.664	+8.62742
42	+27,207.339	+217,707.811	+8.00180

43	+26,671.232	+145,673.799	+5.46183
44	+26,110.144	+120,969.733	+4.63306
45	+25,614.888	+132,954.924	+5.19053
46	+24,742.346	+96,464.441	+3.89876
47	+23,822.510	+96,534.871	+4.05225
48	+22,816.478	+120,484.203	+5.28058

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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	+0.01955	+0.00	+0.00	+96,848.46	+56,695.000	+0.000
02	+0.01913	+0.00	+0.00	+15,173.40	+55,477.000	+0.000
03	+0.01901	+0.00	+0.00	+12,683.67	+55,129.000	+0.000
04	+0.01883	+0.00	+0.00	+12,123.55	+54,607.000	+0.000
05	+0.01868	+0.00	+0.00	+38,870.61	+54,172.000	+0.000
06	+0.01843	+0.00	+0.00	+13,990.01	+53,447.000	+0.000
07	+0.01827	+0.00	+0.00	-32,148.87	+52,983.000	+0.000
08	+0.01804	+0.00	+0.00	-29,605.24	+52,316.000	+0.000
09	+0.01798	+0.00	+0.00	+26,813.62	+52,142.000	+0.000
10	+0.01795	+0.00	+0.00	+44,873.63	+52,055.000	+0.000
11	+0.01813	+0.00	+0.00	+68,507.37	+52,577.000	+0.000
12	+0.01844	+0.00	+0.00	+112,204.62	+53,476.000	+0.000
13	+0.01879	+0.00	+0.00	+80,658.09	+54,491.000	+74,518.500
14	+0.01919	+0.00	+0.00	+49,674.77	+55,651.000	+74,518.500
15	+0.02007	+0.00	+0.00	+29,618.50	+58,203.000	+77,072.800
16	+0.02077	+0.00	+0.00	+65,463.92	+60,233.000	+77,072.800
17	+0.02127	+0.00	+0.00	+44,318.91	+61,683.000	+76,480.500
18	+0.02183	+0.00	+0.00	+86,087.29	+63,307.000	+76,480.500
19	+0.02208	+0.00	+0.00	+74,181.20	+64,032.000	+75,743.500
20	+0.02224	+0.00	+0.00	+83,714.64	+64,496.000	+75,743.500
21	+0.02204	+0.00	+0.00	+80,835.03	+63,916.000	+75,284.500
22	+0.02199	+0.00	+0.00	+83,649.18	+63,771.000	+75,284.500
23	+0.02194	+0.00	+0.00	+55,568.21	+63,626.000	+72,065.500
24	+0.02198	+0.00	+0.00	+82,257.21	+63,742.000	+72,065.500
25	+0.02190	+0.00	+0.00	+100,337.64	+63,510.000	+64,027.500
26	+0.02176	+0.00	+0.00	+95,246.98	+63,104.000	+64,027.500
27	+0.02169	+0.00	+0.00	+125,068.37	+62,901.000	+0.000
28	+0.02148	+0.00	+0.00	+106,409.42	+62,292.000	+0.000
29	+0.02143	+0.00	+0.00	+139,797.67	+62,147.000	+0.000
30	+0.02124	+0.00	+0.00	+114,438.48	+61,596.000	+0.000
31	+0.02132	+0.00	+0.00	+80,857.22	+61,828.000	+0.000
32	+0.02148	+0.00	+0.00	+24,506.19	+62,292.000	+0.000
33	+0.02162	+0.00	+0.00	-96,975.69	+62,698.000	+179,733.555
34	+0.02215	+0.00	+0.00	-84,513.09	+64,235.000	+179,733.555
35	+0.02270	+0.00	+0.00	-49,778.36	+65,830.000	+139,284.495
36	+0.02296	+0.00	+0.00	-71,879.66	+66,584.000	+139,284.495
37	+0.02311	+0.00	+0.00	-131,444.50	+67,019.000	+272,461.175
38	+0.02317	+0.00	+0.00	-106,352.55	+67,193.000	+272,461.175
39	+0.02312	+0.00	+0.00	-119,593.23	+67,048.000	+206,426.315
40	+0.02315	+0.00	+0.00	-124,105.13	+67,135.000	+206,426.315
41	+0.02313	+0.00	+0.00	-94,274.27	+67,077.000	+238,601.035
42	+0.02244	+0.00	+0.00	-115,619.42	+65,076.000	+238,601.035

43	+0.02200	+.00	+.00	-62,006.17	+63,800.000	+114,811.150
44	+0.02153	+.00	+.00	-84,726.22	+62,437.000	+114,811.150
45	+0.02113	+.00	+.00	-64,591.83	+61,277.000	+108,350.475
46	+0.02041	+.00	+.00	-98,042.97	+59,189.000	+108,350.475
47	+0.01965	+.00	+.00	+13,586.13	+56,985.000	+.000
48	+0.01882	+.00	+.00	+41,039.15	+54,578.000	+.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	+1,955.000	+0.000	+20,547.776
02	+0.000	+0.000	+0.000	+1,913.000	+0.000	+20,106.340
03	+0.000	+0.000	+0.000	+1,901.000	+0.000	+19,980.216
04	+0.000	+0.000	+0.000	+1,883.000	+0.000	+19,791.029
05	+0.000	+0.000	+0.000	+1,868.000	+0.000	+19,633.374
06	+0.000	+0.000	+0.000	+1,843.000	+0.000	+19,370.614
07	+0.000	+0.000	+0.000	+1,827.000	+0.000	+19,202.449
08	+0.000	+0.000	+0.000	+1,804.000	+0.000	+18,960.710
09	+0.000	+0.000	+0.000	+1,798.000	+0.000	+18,897.648
10	+0.000	+0.000	+0.000	+1,795.000	+0.000	+18,866.117
11	+0.000	+0.000	+0.000	+1,813.000	+0.000	+19,055.303
12	+0.000	+0.000	+0.000	+1,844.000	+0.000	+19,381.125
13	+0.000	+0.000	+0.000	+1,879.000	+0.000	+19,748.988
14	+0.000	+0.000	+0.000	+1,919.000	+0.000	+20,169.403
15	+0.000	+0.000	+0.000	+2,007.000	+0.000	+21,094.315
16	+0.000	+0.000	+0.000	+2,077.000	+0.000	+21,830.041
17	+0.000	+0.000	+0.000	+2,127.000	+0.000	+22,355.560
18	+0.000	+0.000	+0.000	+2,183.000	+0.000	+22,944.141
19	+0.000	+0.000	+0.000	+2,208.000	+0.000	+23,206.900
20	+0.000	+0.000	+0.000	+2,224.000	+0.000	+23,375.066
21	+0.000	+0.000	+0.000	+2,204.000	+0.000	+23,164.859
22	+0.000	+0.000	+0.000	+2,199.000	+0.000	+23,112.307
23	+0.000	+0.000	+0.000	+2,194.000	+0.000	+23,059.755
24	+0.000	+0.000	+0.000	+2,198.000	+0.000	+23,101.796
25	+0.000	+0.000	+0.000	+2,190.000	+0.000	+23,017.713
26	+0.000	+0.000	+0.000	+2,176.000	+0.000	+22,870.568
27	+0.000	+0.000	+0.000	+2,169.000	+0.000	+22,796.996
28	+0.000	+0.000	+0.000	+2,148.000	+0.000	+22,576.278
29	+0.000	+0.000	+0.000	+2,143.000	+0.000	+22,523.726
30	+0.000	+0.000	+0.000	+2,124.000	+0.000	+22,324.029
31	+0.000	+0.000	+0.000	+2,132.000	+0.000	+22,408.112
32	+0.000	+0.000	+0.000	+2,148.000	+0.000	+22,576.278
33	+0.000	+0.000	+0.000	+2,162.000	+0.000	+22,723.423
34	+0.000	+0.000	+0.000	+2,215.000	+0.000	+23,280.473
35	+0.000	+0.000	+0.000	+2,270.000	+0.000	+23,858.543
36	+0.000	+0.000	+0.000	+2,296.000	+0.000	+24,131.813
37	+0.000	+0.000	+0.000	+2,311.000	+0.000	+24,289.468
38	+0.000	+0.000	+0.000	+2,317.000	+0.000	+24,352.531
39	+0.000	+0.000	+0.000	+2,312.000	+0.000	+24,299.979
40	+0.000	+0.000	+0.000	+2,315.000	+0.000	+24,331.510
41	+0.000	+0.000	+0.000	+2,313.000	+0.000	+24,310.489
42	+0.000	+0.000	+0.000	+2,244.000	+0.000	+23,585.273

43	+.000	+.000	+.000	+2,200.000	+.000	+23,122.817
44	+.000	+.000	+.000	+2,153.000	+.000	+22,628.830
45	+.000	+.000	+.000	+2,113.000	+.000	+22,208.415
46	+.000	+.000	+.000	+2,041.000	+.000	+21,451.668
47	+.000	+.000	+.000	+1,965.000	+.000	+20,652.880
48	+.000	+.000	+.000	+1,882.000	+.000	+19,780.519

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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	+71.944	+642.740	+2,614.150	+.000
02	+.000	+.000	+70.398	+628.931	+2,557.989	+.000
03	+.000	+.000	+69.957	+624.986	+2,541.943	+.000
04	+.000	+.000	+69.294	+619.068	+2,517.874	+.000
05	+.000	+.000	+68.742	+614.137	+2,497.817	+.000
06	+.000	+.000	+67.822	+605.918	+2,464.388	+.000
07	+.000	+.000	+67.234	+600.657	+2,442.993	+.000
08	+.000	+.000	+66.387	+593.096	+2,412.239	+.000
09	+.000	+.000	+66.166	+591.123	+2,404.216	+.000
10	+.000	+.000	+66.056	+590.137	+2,400.204	+.000
11	+.000	+.000	+66.718	+596.055	+2,424.273	+.000
12	+.000	+.000	+67.859	+606.247	+2,465.725	+.000
13	+.000	+.000	+69.147	+617.753	+2,512.526	+.000
14	+.000	+.000	+70.619	+630.904	+2,566.012	+.000
15	+.000	+.000	+73.858	+659.836	+2,683.682	+.000
16	+.000	+.000	+76.434	+682.849	+2,777.284	+.000
17	+.000	+.000	+78.274	+699.288	+2,844.142	+.000
18	+.000	+.000	+80.334	+717.699	+2,919.023	+.000
19	+.000	+.000	+81.254	+725.918	+2,952.452	+.000
20	+.000	+.000	+81.843	+731.178	+2,973.846	+.000
21	+.000	+.000	+81.107	+724.603	+2,947.103	+.000
22	+.000	+.000	+80.923	+722.959	+2,940.417	+.000
23	+.000	+.000	+80.739	+721.315	+2,933.731	+.000
24	+.000	+.000	+80.886	+722.630	+2,939.080	+.000
25	+.000	+.000	+80.592	+720.000	+2,928.383	+.000
26	+.000	+.000	+80.077	+715.397	+2,909.663	+.000
27	+.000	+.000	+79.819	+713.096	+2,900.302	+.000
28	+.000	+.000	+79.046	+706.192	+2,872.222	+.000
29	+.000	+.000	+78.862	+704.548	+2,865.536	+.000
30	+.000	+.000	+78.163	+698.301	+2,840.130	+.000
31	+.000	+.000	+78.458	+700.931	+2,850.827	+.000
32	+.000	+.000	+79.046	+706.192	+2,872.222	+.000
33	+.000	+.000	+79.562	+710.794	+2,890.942	+.000
34	+.000	+.000	+81.512	+728.219	+2,961.812	+.000
35	+.000	+.000	+83.536	+746.301	+3,035.356	+.000
36	+.000	+.000	+84.493	+754.849	+3,070.122	+.000
37	+.000	+.000	+85.045	+759.781	+3,090.179	+.000
38	+.000	+.000	+85.266	+761.753	+3,098.202	+.000
39	+.000	+.000	+85.082	+760.110	+3,091.516	+.000
40	+.000	+.000	+85.192	+761.096	+3,095.528	+.000
41	+.000	+.000	+85.118	+760.438	+3,092.854	+.000
42	+.000	+.000	+82.579	+737.753	+3,000.590	+.000

43	+.000	+.000	+80.960	+723.288	+2,941.754	+.000
44	+.000	+.000	+79.230	+707.836	+2,878.908	+.000
45	+.000	+.000	+77.758	+694.685	+2,825.421	+.000
46	+.000	+.000	+75.109	+671.014	+2,729.146	+.000
47	+.000	+.000	+72.312	+646.027	+2,627.522	+.000
48	+.000	+.000	+69.258	+618.740	+2,516.537	+.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	+179,375.070
02	+ .000	+95,927.060
03	+ .000	+92,930.772
04	+ .000	+91,610.817
05	+ .000	+117,724.680
06	+ .000	+91,788.753
07	+ .000	+44,974.463
08	+ .000	+46,547.192
09	+ .000	+102,712.773
10	+ .000	+120,646.144
11	+ .000	+145,039.720
12	+ .000	+190,045.576
13	+ .000	+234,495.004
14	+ .000	+205,200.208
15	+ .000	+191,412.991
16	+ .000	+230,213.328
17	+ .000	+210,586.673
18	+ .000	+254,718.986
19	+ .000	+243,131.224
20	+ .000	+253,340.074
21	+ .000	+249,157.202
22	+ .000	+251,760.286
23	+ .000	+220,249.251
24	+ .000	+247,107.103
25	+ .000	+256,811.828
26	+ .000	+251,130.185
27	+ .000	+216,628.583
28	+ .000	+197,083.158
29	+ .000	+230,260.342
30	+ .000	+204,099.104
31	+ .000	+170,855.548
32	+ .000	+115,179.928
33	+ .000	+174,022.586
34	+ .000	+188,722.481
35	+ .000	+185,329.871
36	+ .000	+164,326.112
37	+ .000	+238,571.148
38	+ .000	+263,916.377
39	+ .000	+184,429.771
40	+ .000	+180,044.511
41	+ .000	+241,965.664
42	+ .000	+217,707.811

43	+.000	+145,673.799
44	+.000	+120,969.733
45	+.000	+132,954.924
46	+.000	+96,464.441
47	+.000	+96,534.871
48	+.000	+120,484.203