

Date: 10/05/2022

Settlement Day:12/04/2022

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 12

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	+4,892,677.910	+68,729,054.040
Balancing Services Contract Cost	+1,819,361.130	+27,029,849.030
Balancing Services Cost Variable	-15,969.450	+7,119,907.260
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+71,648.190	+501,537.310
Black Start Testing Costs	+ .000	+ .000
Black Start Availability Costs	+115,388.800	+1,376,082.800
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+12,612,445.680
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+44,160.000
ALoMCP Recovery	+32,876.710	+394,520.520
ESO Incentive t-1 + Trades UR	+ .000	+ .000
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+12,612,445.680
Total External Costs	+6,919,663.290	+105,195,110.960
Total Adjusted Energy Volume (MWh)	+1,420,633.303	

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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	+22,753.336	+312,287.491	+13.72491
02	+22,558.302	+320,202.882	+14.19446
03	+22,264.298	+263,972.664	+11.85632
04	+22,443.754	+265,121.583	+11.81271
05	+22,127.778	+170,666.665	+7.71278
06	+21,808.876	+152,021.137	+6.97061
07	+21,555.572	+123,184.223	+5.71473
08	+21,378.965	+144,420.454	+6.75526
09	+21,452.336	+150,076.814	+6.99583
10	+21,455.713	+127,710.314	+5.95228
11	+22,197.089	+172,923.685	+7.79038
12	+23,236.684	+122,005.669	+5.25056
13	+26,064.159	+243,096.553	+9.32685
14	+27,814.818	+206,169.303	+7.41221
15	+29,645.238	+162,893.907	+5.49477
16	+31,025.087	+207,681.620	+6.69399
17	+32,197.489	+171,253.198	+5.31884
18	+32,857.207	+191,665.334	+5.83328
19	+33,013.187	+196,032.833	+5.93802
20	+32,980.308	+200,901.664	+6.09156
21	+32,917.973	+158,584.824	+4.81758
22	+32,787.354	+154,115.705	+4.70046
23	+32,972.450	+179,196.444	+5.43473
24	+32,821.738	+183,102.635	+5.57870
25	+32,991.674	+148,540.844	+4.50237
26	+32,827.164	+91,085.614	+2.77470
27	+32,351.535	+57,785.397	+1.78617
28	+31,885.411	+37,670.790	+1.18144
29	+32,065.000	+91,955.419	+2.86778
30	+32,086.089	+182,353.179	+5.68325
31	+32,365.510	+201,716.137	+6.23244
32	+32,751.234	+159,065.705	+4.85679
33	+33,160.674	+117,538.263	+3.54451
34	+34,053.540	+73,294.158	+2.15232
35	+35,063.354	+70,026.622	+1.99715
36	+35,352.705	+82,768.960	+2.34123
37	+35,427.350	+108,269.600	+3.05610
38	+35,215.693	+122,615.301	+3.48184
39	+35,013.364	+186,275.922	+5.32014
40	+34,549.292	+229,955.015	+6.65585
41	+34,171.999	+256,960.227	+7.51961
42	+33,457.504	+165,692.971	+4.95234

43	+32,663.721	+221,711.055	+6.78769
44	+31,200.786	+171,804.504	+5.50642
45	+29,682.161	+113,254.862	+3.81559
46	+28,023.267	+147,576.142	+5.26620
47	+26,545.601	+172,999.040	+6.51705
48	+25,398.964	+180,497.106	+7.10648

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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	+0.01602	+0.00	+0.00	+262,721.74	+29,146.165	+0.000
02	+0.01588	+0.00	+0.00	+271,070.29	+28,891.455	+0.000
03	+0.01567	+0.00	+0.00	+215,489.81	+28,509.389	+0.000
04	+0.01580	+0.00	+0.00	+216,236.51	+28,745.906	+0.000
05	+0.01558	+0.00	+0.00	+122,462.27	+28,345.646	+0.000
06	+0.01535	+0.00	+0.00	+104,528.36	+27,927.193	+0.000
07	+0.01517	+0.00	+0.00	+112,723.64	+27,599.708	-36,475.275
08	+0.01505	+0.00	+0.00	+134,331.15	+27,381.385	-36,475.275
09	+0.01510	+0.00	+0.00	+171,280.46	+27,472.353	-67,922.925
10	+0.01510	+0.00	+0.00	+148,913.96	+27,472.353	-67,922.925
11	+0.01562	+0.00	+0.00	+124,595.53	+28,418.421	+0.000
12	+0.01636	+0.00	+0.00	+71,387.96	+29,764.748	+0.000
13	+0.01835	+0.00	+0.00	+186,321.80	+33,385.277	+0.000
14	+0.01958	+0.00	+0.00	+145,588.94	+35,623.091	+0.000
15	+0.02087	+0.00	+0.00	+45,859.32	+37,970.067	+52,462.975
16	+0.02184	+0.00	+0.00	+87,645.86	+39,734.847	+52,462.975
17	+0.02266	+0.00	+0.00	+101,143.34	+41,226.723	+0.000
18	+0.02313	+0.00	+0.00	+120,101.30	+42,081.823	+0.000
19	+0.02324	+0.00	+0.00	+124,128.46	+42,281.953	+0.000
20	+0.02322	+0.00	+0.00	+129,059.17	+42,245.565	+0.000
21	+0.02317	+0.00	+0.00	+86,897.03	+42,154.597	+0.000
22	+0.02308	+0.00	+0.00	+82,706.37	+41,990.855	+0.000
23	+0.02321	+0.00	+0.00	+107,384.89	+42,227.372	+0.000
24	+0.02310	+0.00	+0.00	+111,631.42	+42,027.242	+0.000
25	+0.02322	+0.00	+0.00	+76,698.35	+42,245.565	+0.000
26	+0.02311	+0.00	+0.00	+19,583.46	+42,045.436	+0.000
27	+0.02277	+0.00	+0.00	-12,664.80	+41,426.853	+0.000
28	+0.02244	+0.00	+0.00	-31,758.39	+40,826.464	+0.000
29	+0.02257	+0.00	+0.00	+22,124.02	+41,062.981	+0.000
30	+0.02259	+0.00	+0.00	+112,459.90	+41,099.368	+0.000
31	+0.02278	+0.00	+0.00	+131,235.00	+41,445.047	+0.000
32	+0.02305	+0.00	+0.00	+87,749.19	+41,936.274	+0.000
33	+0.02334	+0.00	+0.00	+45,324.49	+42,463.889	+0.000
34	+0.02397	+0.00	+0.00	-868.83	+43,610.086	+0.000
35	+0.02468	+0.00	+0.00	-6,333.10	+44,901.833	+0.000
36	+0.02489	+0.00	+0.00	+5,759.50	+45,283.899	+0.000
37	+0.02494	+0.00	+0.00	+31,105.44	+45,374.867	+0.000
38	+0.02479	+0.00	+0.00	+45,915.24	+45,101.962	+0.000
39	+0.02465	+0.00	+0.00	+110,009.02	+44,847.252	+0.000
40	+0.02432	+0.00	+0.00	+154,709.13	+44,246.863	+0.000
41	+0.02405	+0.00	+0.00	+182,549.72	+43,755.635	+0.000
42	+0.02355	+0.00	+0.00	+92,829.46	+42,845.955	+0.000

43	+0.02299	+.00	+.00	+106,629.68	+41,827.112	+43,950.500
44	+0.02196	+.00	+.00	+59,909.94	+39,953.170	+43,950.500
45	+0.02089	+.00	+.00	+48,621.37	+38,006.454	+.000
46	+0.01973	+.00	+.00	+86,531.68	+35,895.995	+.000
47	+0.01869	+.00	+.00	+115,172.33	+34,003.860	+.000
48	+0.01788	+.00	+.00	+125,176.53	+32,530.177	+.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	+1,147.804	+0.000	+1,848.529	+0.000	+16,837.615
02	+0.000	+1,137.773	+0.000	+1,832.374	+0.000	+16,690.470
03	+0.000	+1,122.727	+0.000	+1,808.142	+0.000	+16,469.752
04	+0.000	+1,132.041	+0.000	+1,823.143	+0.000	+16,606.387
05	+0.000	+1,116.279	+0.000	+1,797.758	+0.000	+16,375.159
06	+0.000	+1,099.800	+0.000	+1,771.218	+0.000	+16,133.420
07	+0.000	+1,086.903	+0.000	+1,750.448	+0.000	+15,944.233
08	+0.000	+1,078.305	+0.000	+1,736.601	+0.000	+15,818.109
09	+0.000	+1,081.888	+0.000	+1,742.371	+0.000	+15,870.661
10	+0.000	+1,081.888	+0.000	+1,742.371	+0.000	+15,870.661
11	+0.000	+1,119.145	+0.000	+1,802.373	+0.000	+16,417.200
12	+0.000	+1,172.164	+0.000	+1,887.761	+0.000	+17,194.968
13	+0.000	+1,314.744	+0.000	+2,117.384	+0.000	+19,286.532
14	+0.000	+1,402.872	+0.000	+2,259.313	+0.000	+20,579.307
15	+0.000	+1,495.298	+0.000	+2,408.164	+0.000	+21,935.145
16	+0.000	+1,564.796	+0.000	+2,520.091	+0.000	+22,954.651
17	+0.000	+1,623.548	+0.000	+2,614.710	+0.000	+23,816.502
18	+0.000	+1,657.223	+0.000	+2,668.943	+0.000	+24,310.489
19	+0.000	+1,665.104	+0.000	+2,681.636	+0.000	+24,426.103
20	+0.000	+1,663.671	+0.000	+2,679.328	+0.000	+24,405.082
21	+0.000	+1,660.089	+0.000	+2,673.558	+0.000	+24,352.531
22	+0.000	+1,653.640	+0.000	+2,663.174	+0.000	+24,257.937
23	+0.000	+1,662.954	+0.000	+2,678.174	+0.000	+24,394.572
24	+0.000	+1,655.073	+0.000	+2,665.481	+0.000	+24,278.958
25	+0.000	+1,663.671	+0.000	+2,679.328	+0.000	+24,405.082
26	+0.000	+1,655.790	+0.000	+2,666.635	+0.000	+24,289.468
27	+0.000	+1,631.429	+0.000	+2,627.403	+0.000	+23,932.116
28	+0.000	+1,607.785	+0.000	+2,589.325	+0.000	+23,585.273
29	+0.000	+1,617.100	+0.000	+2,604.325	+0.000	+23,721.908
30	+0.000	+1,618.533	+0.000	+2,606.633	+0.000	+23,742.929
31	+0.000	+1,632.146	+0.000	+2,628.557	+0.000	+23,942.626
32	+0.000	+1,651.491	+0.000	+2,659.712	+0.000	+24,226.406
33	+0.000	+1,672.269	+0.000	+2,693.175	+0.000	+24,531.207
34	+0.000	+1,717.407	+0.000	+2,765.870	+0.000	+25,193.360
35	+0.000	+1,768.277	+0.000	+2,847.796	+0.000	+25,939.597
36	+0.000	+1,783.323	+0.000	+2,872.027	+0.000	+26,160.314
37	+0.000	+1,786.906	+0.000	+2,877.797	+0.000	+26,212.866
38	+0.000	+1,776.159	+0.000	+2,860.488	+0.000	+26,055.211
39	+0.000	+1,766.128	+0.000	+2,844.334	+0.000	+25,908.066
40	+0.000	+1,742.484	+0.000	+2,806.256	+0.000	+25,561.223
41	+0.000	+1,723.139	+0.000	+2,775.101	+0.000	+25,277.443
42	+0.000	+1,687.315	+0.000	+2,717.406	+0.000	+24,751.925

43	+.000	+1,647.192	+.000	+2,652.789	+.000	+24,163.344
44	+.000	+1,573.394	+.000	+2,533.938	+.000	+23,080.776
45	+.000	+1,496.731	+.000	+2,410.472	+.000	+21,956.166
46	+.000	+1,413.619	+.000	+2,276.621	+.000	+20,736.963
47	+.000	+1,339.105	+.000	+2,156.617	+.000	+19,643.884
48	+.000	+1,281.070	+.000	+2,063.152	+.000	+18,792.544

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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	ESO Incentive t-1 + Trades UR	Wind forecast Incentive(£)
01	+ .000	+ .000	+58.954	+526.685	+ .000	+ .000
02	+ .000	+ .000	+58.438	+522.082	+ .000	+ .000
03	+ .000	+ .000	+57.666	+515.178	+ .000	+ .000
04	+ .000	+ .000	+58.144	+519.452	+ .000	+ .000
05	+ .000	+ .000	+57.334	+512.219	+ .000	+ .000
06	+ .000	+ .000	+56.488	+504.657	+ .000	+ .000
07	+ .000	+ .000	+55.826	+498.740	+ .000	+ .000
08	+ .000	+ .000	+55.384	+494.794	+ .000	+ .000
09	+ .000	+ .000	+55.568	+496.438	+ .000	+ .000
10	+ .000	+ .000	+55.568	+496.438	+ .000	+ .000
11	+ .000	+ .000	+57.482	+513.534	+ .000	+ .000
12	+ .000	+ .000	+60.205	+537.863	+ .000	+ .000
13	+ .000	+ .000	+67.528	+603.288	+ .000	+ .000
14	+ .000	+ .000	+72.054	+643.726	+ .000	+ .000
15	+ .000	+ .000	+76.802	+686.137	+ .000	+ .000
16	+ .000	+ .000	+80.371	+718.027	+ .000	+ .000
17	+ .000	+ .000	+83.389	+744.986	+ .000	+ .000
18	+ .000	+ .000	+85.118	+760.438	+ .000	+ .000
19	+ .000	+ .000	+85.523	+764.055	+ .000	+ .000
20	+ .000	+ .000	+85.450	+763.397	+ .000	+ .000
21	+ .000	+ .000	+85.266	+761.753	+ .000	+ .000
22	+ .000	+ .000	+84.934	+758.794	+ .000	+ .000
23	+ .000	+ .000	+85.413	+763.068	+ .000	+ .000
24	+ .000	+ .000	+85.008	+759.452	+ .000	+ .000
25	+ .000	+ .000	+85.450	+763.397	+ .000	+ .000
26	+ .000	+ .000	+85.045	+759.781	+ .000	+ .000
27	+ .000	+ .000	+83.794	+748.603	+ .000	+ .000
28	+ .000	+ .000	+82.579	+737.753	+ .000	+ .000
29	+ .000	+ .000	+83.058	+742.027	+ .000	+ .000
30	+ .000	+ .000	+83.131	+742.685	+ .000	+ .000
31	+ .000	+ .000	+83.830	+748.931	+ .000	+ .000
32	+ .000	+ .000	+84.824	+757.808	+ .000	+ .000
33	+ .000	+ .000	+85.891	+767.342	+ .000	+ .000
34	+ .000	+ .000	+88.210	+788.055	+ .000	+ .000
35	+ .000	+ .000	+90.822	+811.397	+ .000	+ .000
36	+ .000	+ .000	+91.595	+818.301	+ .000	+ .000
37	+ .000	+ .000	+91.779	+819.945	+ .000	+ .000
38	+ .000	+ .000	+91.227	+815.014	+ .000	+ .000
39	+ .000	+ .000	+90.712	+810.411	+ .000	+ .000
40	+ .000	+ .000	+89.498	+799.562	+ .000	+ .000
41	+ .000	+ .000	+88.504	+790.685	+ .000	+ .000
42	+ .000	+ .000	+86.664	+774.247	+ .000	+ .000

43	+.000	+.000	+84.603	+755.836	+.000	+.000
44	+.000	+.000	+80.813	+721.973	+.000	+.000
45	+.000	+.000	+76.875	+686.794	+.000	+.000
46	+.000	+.000	+72.606	+648.657	+.000	+.000
47	+.000	+.000	+68.779	+614.466	+.000	+.000
48	+.000	+.000	+65.798	+587.836	+.000	+.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	+312,287.491
02	+ .000	+320,202.882
03	+ .000	+263,972.664
04	+ .000	+265,121.583
05	+ .000	+170,666.665
06	+ .000	+152,021.137
07	+ .000	+123,184.223
08	+ .000	+144,420.454
09	+ .000	+150,076.814
10	+ .000	+127,710.314
11	+ .000	+172,923.685
12	+ .000	+122,005.669
13	+ .000	+243,096.553
14	+ .000	+206,169.303
15	+ .000	+162,893.907
16	+ .000	+207,681.620
17	+ .000	+171,253.198
18	+ .000	+191,665.334
19	+ .000	+196,032.833
20	+ .000	+200,901.664
21	+ .000	+158,584.824
22	+ .000	+154,115.705
23	+ .000	+179,196.444
24	+ .000	+183,102.635
25	+ .000	+148,540.844
26	+ .000	+91,085.614
27	+ .000	+57,785.397
28	+ .000	+37,670.790
29	+ .000	+91,955.419
30	+ .000	+182,353.179
31	+ .000	+201,716.137
32	+ .000	+159,065.705
33	+ .000	+117,538.263
34	+ .000	+73,294.158
35	+ .000	+70,026.622
36	+ .000	+82,768.960
37	+ .000	+108,269.600
38	+ .000	+122,615.301
39	+ .000	+186,275.922
40	+ .000	+229,955.015
41	+ .000	+256,960.227
42	+ .000	+165,692.971

43	+.000	+221,711.055
44	+.000	+171,804.504
45	+.000	+113,254.862
46	+.000	+147,576.142
47	+.000	+172,999.040
48	+.000	+180,497.106