

Date: 16/05/2022

Settlement Day:07/05/2022

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: 37

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	+181,227.560	+105,673,745.270
Balancing Services Contract Cost	+2,100,000.000	+77,700,000.000
Balancing Services Cost Variable	+3,223,223.230	+27,125,445.190
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	+3,700,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+38,888,374.180
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+136,160.000
ALoMCP Recovery	+32,876.710	+1,216,438.270
ESO Incentive t-1 + Trades UR	+133,716.110	+668,580.550
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+38,888,374.180
Total External Costs	+5,774,723.610	+216,220,369.280
Total Adjusted Energy Volume (MWh)	+1,254,915.259	

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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	+24,942.254	+184,540.302	+7.39870
02	+24,501.428	+152,688.380	+6.23182
03	+24,199.473	+138,581.636	+5.72664
04	+24,225.557	+147,578.332	+6.09184
05	+23,659.680	+129,473.083	+5.47231
06	+23,376.745	+124,432.295	+5.32291
07	+23,196.174	+114,349.038	+4.92965
08	+23,017.686	+96,660.765	+4.19941
09	+22,547.274	+62,869.530	+2.78834
10	+22,586.160	+69,904.149	+3.09500
11	+23,072.958	+106,788.530	+4.62830
12	+23,200.149	+110,049.211	+4.74347
13	+23,522.342	+184,358.784	+7.83760
14	+23,901.473	+188,977.750	+7.90653
15	+24,509.303	+208,108.134	+8.49099
16	+25,292.745	+213,967.476	+8.45964
17	+26,217.245	+172,272.045	+6.57094
18	+26,820.261	+202,354.094	+7.54482
19	+26,908.337	+170,528.566	+6.33739
20	+27,105.286	+179,816.795	+6.63401
21	+27,137.352	+201,318.956	+7.41852
22	+26,988.457	+196,765.162	+7.29072
23	+26,916.486	+205,778.584	+7.64508
24	+26,842.763	+198,690.455	+7.40201
25	+26,754.856	+183,445.598	+6.85653
26	+26,679.829	+179,065.140	+6.71163
27	+26,783.152	+150,933.195	+5.63538
28	+26,424.551	+126,930.368	+4.80350
29	+26,671.807	+97,871.017	+3.66946
30	+26,443.290	+84,216.831	+3.18481
31	+26,725.123	+76,649.387	+2.86806
32	+26,785.670	+61,461.330	+2.29456
33	+27,201.260	+70,425.450	+2.58905
34	+27,947.431	+89,898.183	+3.21669
35	+28,843.472	+121,390.753	+4.20860
36	+29,211.556	+134,916.846	+4.61861
37	+29,598.114	+145,103.582	+4.90246
38	+29,531.860	+129,231.523	+4.37600
39	+29,402.564	+130,029.122	+4.42237
40	+29,246.082	+137,090.795	+4.68749
41	+28,777.977	+132,596.677	+4.60757
42	+28,799.574	+162,777.494	+5.65208

43	+28,711.190	+176,353.422	+6.14232
44	+28,099.884	+162,945.870	+5.79881
45	+27,069.948	+122,189.431	+4.51384
46	+26,106.868	+130,453.842	+4.99692
47	+24,684.656	+125,433.937	+5.08145
48	+23,726.957	+133,430.481	+5.62358

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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	+0.01988	+0.00	+0.00	+116,524.66	+41,748.000	+0.000
02	+0.01952	+0.00	+0.00	+85,904.41	+40,992.000	+0.000
03	+0.01928	+0.00	+0.00	+72,618.78	+40,488.000	+0.000
04	+0.01930	+0.00	+0.00	+81,547.05	+40,530.000	+0.000
05	+0.01885	+0.00	+0.00	+64,981.39	+39,585.000	+0.000
06	+0.01863	+0.00	+0.00	+60,693.29	+39,123.000	+0.000
07	+0.01848	+0.00	+0.00	+51,123.23	+38,808.000	+0.000
08	+0.01834	+0.00	+0.00	+33,913.94	+38,514.000	+0.000
09	+0.01797	+0.00	+0.00	+1,388.59	+37,737.000	+0.000
10	+0.01800	+0.00	+0.00	+8,320.57	+37,800.000	+0.000
11	+0.01839	+0.00	+0.00	+43,870.64	+38,619.000	+0.000
12	+0.01849	+0.00	+0.00	+46,789.19	+38,829.000	+0.000
13	+0.01874	+0.00	+0.00	+20,835.31	+39,354.000	+99,408.125
14	+0.01905	+0.00	+0.00	+24,393.67	+40,005.000	+99,408.125
15	+0.01953	+0.00	+0.00	+11,944.26	+41,013.000	+129,345.690
16	+0.02015	+0.00	+0.00	+15,682.39	+42,315.000	+129,345.690
17	+0.02089	+0.00	+0.00	-26,572.00	+43,869.000	+127,372.880
18	+0.02137	+0.00	+0.00	+1,867.82	+44,877.000	+127,372.880
19	+0.02144	+0.00	+0.00	-19,834.04	+45,024.000	+117,009.720
20	+0.02160	+0.00	+0.00	-11,093.22	+45,360.000	+117,009.720
21	+0.02162	+0.00	+0.00	-29,253.33	+45,402.000	+156,603.565
22	+0.02151	+0.00	+0.00	-33,430.78	+45,171.000	+156,603.565
23	+0.02145	+0.00	+0.00	-35,096.24	+45,045.000	+167,487.725
24	+0.02139	+0.00	+0.00	-41,979.09	+44,919.000	+167,487.725
25	+0.02132	+0.00	+0.00	-43,019.99	+44,772.000	+153,523.260
26	+0.02126	+0.00	+0.00	-47,195.17	+44,646.000	+153,523.260
27	+0.02134	+0.00	+0.00	-23,825.94	+44,814.000	+101,748.380
28	+0.02106	+0.00	+0.00	-46,870.80	+44,226.000	+101,748.380
29	+0.02125	+0.00	+0.00	-19,349.88	+44,625.000	+44,518.060
30	+0.02107	+0.00	+0.00	-32,388.23	+44,247.000	+44,518.060
31	+0.02130	+0.00	+0.00	-19,153.07	+44,730.000	+22,928.555
32	+0.02134	+0.00	+0.00	-34,477.98	+44,814.000	+22,928.555
33	+0.02168	+0.00	+0.00	-30,021.05	+45,528.000	+26,272.500
34	+0.02227	+0.00	+0.00	-12,566.89	+46,767.000	+26,272.500
35	+0.02298	+0.00	+0.00	+5,070.55	+48,258.000	+37,698.500
36	+0.02328	+0.00	+0.00	+17,570.25	+48,888.000	+37,698.500
37	+0.02359	+0.00	+0.00	+713.58	+49,539.000	+63,681.300
38	+0.02353	+0.00	+0.00	-14,953.20	+49,413.000	+63,681.300
39	+0.02343	+0.00	+0.00	-24,803.96	+49,203.000	+74,671.790
40	+0.02331	+0.00	+0.00	-17,331.73	+48,951.000	+74,671.790
41	+0.02293	+0.00	+0.00	-39,754.87	+48,153.000	+93,900.910
42	+0.02295	+0.00	+0.00	-9,642.48	+48,195.000	+93,900.910

43	+0.02288	+.00	+.00	+4,562.57	+48,048.000	+93,511.280
44	+0.02239	+.00	+.00	-7,168.54	+47,019.000	+93,511.280
45	+0.02157	+.00	+.00	-34,102.60	+45,297.000	+82,494.375
46	+0.02080	+.00	+.00	-23,203.78	+43,680.000	+82,494.375
47	+0.01967	+.00	+.00	+38,701.77	+41,307.000	+19,435.000
48	+0.01891	+.00	+.00	+49,298.51	+39,711.000	+19,435.000

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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	+1,988.000	+0.000	+20,894.618
02	+0.000	+0.000	+0.000	+1,952.000	+0.000	+20,516.245
03	+0.000	+0.000	+0.000	+1,928.000	+0.000	+20,263.996
04	+0.000	+0.000	+0.000	+1,930.000	+0.000	+20,285.017
05	+0.000	+0.000	+0.000	+1,885.000	+0.000	+19,812.050
06	+0.000	+0.000	+0.000	+1,863.000	+0.000	+19,580.822
07	+0.000	+0.000	+0.000	+1,848.000	+0.000	+19,423.166
08	+0.000	+0.000	+0.000	+1,834.000	+0.000	+19,276.021
09	+0.000	+0.000	+0.000	+1,797.000	+0.000	+18,887.137
10	+0.000	+0.000	+0.000	+1,800.000	+0.000	+18,918.669
11	+0.000	+0.000	+0.000	+1,839.000	+0.000	+19,328.573
12	+0.000	+0.000	+0.000	+1,849.000	+0.000	+19,433.677
13	+0.000	+0.000	+0.000	+1,874.000	+0.000	+19,696.436
14	+0.000	+0.000	+0.000	+1,905.000	+0.000	+20,022.258
15	+0.000	+0.000	+0.000	+1,953.000	+0.000	+20,526.755
16	+0.000	+0.000	+0.000	+2,015.000	+0.000	+21,178.398
17	+0.000	+0.000	+0.000	+2,089.000	+0.000	+21,956.166
18	+0.000	+0.000	+0.000	+2,137.000	+0.000	+22,460.664
19	+0.000	+0.000	+0.000	+2,144.000	+0.000	+22,534.236
20	+0.000	+0.000	+0.000	+2,160.000	+0.000	+22,702.402
21	+0.000	+0.000	+0.000	+2,162.000	+0.000	+22,723.423
22	+0.000	+0.000	+0.000	+2,151.000	+0.000	+22,607.809
23	+0.000	+0.000	+0.000	+2,145.000	+0.000	+22,544.747
24	+0.000	+0.000	+0.000	+2,139.000	+0.000	+22,481.684
25	+0.000	+0.000	+0.000	+2,132.000	+0.000	+22,408.112
26	+0.000	+0.000	+0.000	+2,126.000	+0.000	+22,345.050
27	+0.000	+0.000	+0.000	+2,134.000	+0.000	+22,429.133
28	+0.000	+0.000	+0.000	+2,106.000	+0.000	+22,134.842
29	+0.000	+0.000	+0.000	+2,125.000	+0.000	+22,334.539
30	+0.000	+0.000	+0.000	+2,107.000	+0.000	+22,145.353
31	+0.000	+0.000	+0.000	+2,130.000	+0.000	+22,387.091
32	+0.000	+0.000	+0.000	+2,134.000	+0.000	+22,429.133
33	+0.000	+0.000	+0.000	+2,168.000	+0.000	+22,786.485
34	+0.000	+0.000	+0.000	+2,227.000	+0.000	+23,406.597
35	+0.000	+0.000	+0.000	+2,298.000	+0.000	+24,152.833
36	+0.000	+0.000	+0.000	+2,328.000	+0.000	+24,468.145
37	+0.000	+0.000	+0.000	+2,359.000	+0.000	+24,793.966
38	+0.000	+0.000	+0.000	+2,353.000	+0.000	+24,730.904
39	+0.000	+0.000	+0.000	+2,343.000	+0.000	+24,625.800
40	+0.000	+0.000	+0.000	+2,331.000	+0.000	+24,499.676
41	+0.000	+0.000	+0.000	+2,293.000	+0.000	+24,100.282
42	+0.000	+0.000	+0.000	+2,295.000	+0.000	+24,121.302

43	+.000	+.000	+.000	+2,288.000	+.000	+24,047.730
44	+.000	+.000	+.000	+2,239.000	+.000	+23,532.722
45	+.000	+.000	+.000	+2,157.000	+.000	+22,670.871
46	+.000	+.000	+.000	+2,080.000	+.000	+21,861.573
47	+.000	+.000	+.000	+1,967.000	+.000	+20,673.901
48	+.000	+.000	+.000	+1,891.000	+.000	+19,875.112

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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	+73.158	+653.589	+2,658.276	+.000
02	+.000	+.000	+71.834	+641.753	+2,610.138	+.000
03	+.000	+.000	+70.950	+633.863	+2,578.047	+.000
04	+.000	+.000	+71.024	+634.521	+2,580.721	+.000
05	+.000	+.000	+69.368	+619.726	+2,520.549	+.000
06	+.000	+.000	+68.558	+612.493	+2,491.131	+.000
07	+.000	+.000	+68.006	+607.562	+2,471.074	+.000
08	+.000	+.000	+67.491	+602.959	+2,452.353	+.000
09	+.000	+.000	+66.130	+590.794	+2,402.878	+.000
10	+.000	+.000	+66.240	+591.781	+2,406.890	+.000
11	+.000	+.000	+67.675	+604.603	+2,459.039	+.000
12	+.000	+.000	+68.043	+607.890	+2,472.411	+.000
13	+.000	+.000	+68.963	+616.110	+2,505.840	+.000
14	+.000	+.000	+70.104	+626.301	+2,547.292	+.000
15	+.000	+.000	+71.870	+642.082	+2,611.476	+.000
16	+.000	+.000	+74.152	+662.466	+2,694.380	+.000
17	+.000	+.000	+76.875	+686.794	+2,793.330	+.000
18	+.000	+.000	+78.642	+702.575	+2,857.513	+.000
19	+.000	+.000	+78.899	+704.877	+2,866.873	+.000
20	+.000	+.000	+79.488	+710.137	+2,888.268	+.000
21	+.000	+.000	+79.562	+710.794	+2,890.942	+.000
22	+.000	+.000	+79.157	+707.178	+2,876.234	+.000
23	+.000	+.000	+78.936	+705.205	+2,868.211	+.000
24	+.000	+.000	+78.715	+703.233	+2,860.188	+.000
25	+.000	+.000	+78.458	+700.931	+2,850.827	+.000
26	+.000	+.000	+78.237	+698.959	+2,842.804	+.000
27	+.000	+.000	+78.531	+701.589	+2,853.502	+.000
28	+.000	+.000	+77.501	+692.384	+2,816.061	+.000
29	+.000	+.000	+78.200	+698.630	+2,841.467	+.000
30	+.000	+.000	+77.538	+692.712	+2,817.398	+.000
31	+.000	+.000	+78.384	+700.274	+2,848.153	+.000
32	+.000	+.000	+78.531	+701.589	+2,853.502	+.000
33	+.000	+.000	+79.782	+712.767	+2,898.965	+.000
34	+.000	+.000	+81.954	+732.164	+2,977.858	+.000
35	+.000	+.000	+84.566	+755.507	+3,072.796	+.000
36	+.000	+.000	+85.670	+765.370	+3,112.911	+.000
37	+.000	+.000	+86.811	+775.562	+3,154.363	+.000
38	+.000	+.000	+86.590	+773.589	+3,146.340	+.000
39	+.000	+.000	+86.222	+770.301	+3,132.968	+.000
40	+.000	+.000	+85.781	+766.356	+3,116.923	+.000
41	+.000	+.000	+84.382	+753.863	+3,066.110	+.000
42	+.000	+.000	+84.456	+754.520	+3,068.785	+.000

43	+.000	+.000	+84.198	+752.219	+3,059.425	+.000
44	+.000	+.000	+82.395	+736.110	+2,993.904	+.000
45	+.000	+.000	+79.378	+709.151	+2,884.256	+.000
46	+.000	+.000	+76.544	+683.836	+2,781.295	+.000
47	+.000	+.000	+72.386	+646.685	+2,630.196	+.000
48	+.000	+.000	+69.589	+621.699	+2,528.572	+.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	+184,540.302
02	+ .000	+152,688.380
03	+ .000	+138,581.636
04	+ .000	+147,578.332
05	+ .000	+129,473.083
06	+ .000	+124,432.295
07	+ .000	+114,349.038
08	+ .000	+96,660.765
09	+ .000	+62,869.530
10	+ .000	+69,904.149
11	+ .000	+106,788.530
12	+ .000	+110,049.211
13	+ .000	+184,358.784
14	+ .000	+188,977.750
15	+ .000	+208,108.134
16	+ .000	+213,967.476
17	+ .000	+172,272.045
18	+ .000	+202,354.094
19	+ .000	+170,528.566
20	+ .000	+179,816.795
21	+ .000	+201,318.956
22	+ .000	+196,765.162
23	+ .000	+205,778.584
24	+ .000	+198,690.455
25	+ .000	+183,445.598
26	+ .000	+179,065.140
27	+ .000	+150,933.195
28	+ .000	+126,930.368
29	+ .000	+97,871.017
30	+ .000	+84,216.831
31	+ .000	+76,649.387
32	+ .000	+61,461.330
33	+ .000	+70,425.450
34	+ .000	+89,898.183
35	+ .000	+121,390.753
36	+ .000	+134,916.846
37	+ .000	+145,103.582
38	+ .000	+129,231.523
39	+ .000	+130,029.122
40	+ .000	+137,090.795
41	+ .000	+132,596.677
42	+ .000	+162,777.494

43	+.000	+176,353.422
44	+.000	+162,945.870
45	+.000	+122,189.431
46	+.000	+130,453.842
47	+.000	+125,433.937
48	+.000	+133,430.481