

Date: 27/05/2022

Settlement Day:04/05/2022

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: 34

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	+50,070.950	+101,236,318.230
Balancing Services Contract Cost	+2,154,373.970	+72,695,083.410
Balancing Services Cost Variable	+2,269,322.780	+20,768,448.750
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+1,791,204.680
Black Start Testing Costs	+ .000	+ .000
Black Start Availability Costs	+118,661.970	+3,891,189.660
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+35,735,262.760
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+125,120.000
ALoMCP Recovery	+32,876.710	+1,117,808.140
ESO Incentive t-1 + Trades UR	+133,716.110	+267,432.220
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+35,735,262.760
Total External Costs	+4,762,702.490	+201,892,605.090
Total Adjusted Energy Volume (MWh)	+1,475,275.168	

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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	+25,361.130	+42,078.756	+1.65918
02	+25,139.769	+31,100.004	+1.23708
03	+25,249.588	+116,209.202	+4.60242
04	+25,469.033	+137,436.880	+5.39623
05	+25,043.870	+85,846.813	+3.42786
06	+24,518.385	-755.521	-0.03081
07	+24,578.704	+25,122.783	+1.02214
08	+24,804.831	+66,972.125	+2.69996
09	+24,825.441	+63,011.162	+2.53817
10	+24,903.541	+54,780.999	+2.19973
11	+25,521.893	+70,205.784	+2.75081
12	+26,174.282	+64,338.976	+2.45810
13	+27,763.093	+87,355.780	+3.14647
14	+29,582.648	+121,633.825	+4.11166
15	+31,193.186	+202,376.252	+6.48784
16	+32,509.474	+190,046.514	+5.84588
17	+32,656.442	+163,232.223	+4.99847
18	+32,791.413	+168,958.214	+5.15251
19	+33,270.886	+187,146.320	+5.62493
20	+33,227.108	+177,312.740	+5.33639
21	+33,329.999	+195,870.914	+5.87672
22	+33,372.536	+183,921.664	+5.51117
23	+33,269.767	+153,676.950	+4.61912
24	+33,270.738	+149,814.260	+4.50288
25	+33,348.986	+137,518.506	+4.12362
26	+33,261.714	+145,416.455	+4.37189
27	+33,619.922	+99,236.543	+2.95172
28	+33,213.727	+69,778.476	+2.10089
29	+33,345.132	+73,603.587	+2.20733
30	+33,307.662	+68,905.690	+2.06876
31	+33,062.482	+52,297.032	+1.58176
32	+33,558.640	+84,562.499	+2.51984
33	+34,117.490	+113,758.211	+3.33431
34	+34,562.628	+151,173.704	+4.37391
35	+34,740.745	+126,686.286	+3.64662
36	+34,801.626	+188,573.450	+5.41852
37	+34,670.010	+186,779.099	+5.38734
38	+34,458.986	+181,702.680	+5.27301
39	+34,400.480	+164,660.621	+4.78658
40	+34,179.750	+119,585.950	+3.49874
41	+33,674.316	+110,747.317	+3.28878
42	+33,352.867	+111,862.581	+3.35391

43	+32,700.410	+175,436.699	+5.36497
44	+31,475.061	+171,282.802	+5.44186
45	+30,289.326	+160,537.441	+5.30013
46	+28,925.190	+124,511.673	+4.30461
47	+27,750.078	+143,072.061	+5.15574
48	+26,630.183	+114,461.479	+4.29819

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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	+0.01719	+0.00	+0.00	-17,989.05	+37,033.689	+0.000
02	+0.01704	+0.00	+0.00	-28,443.65	+36,710.532	+0.000
03	+0.01712	+0.00	+0.00	+56,386.00	+36,882.882	+0.000
04	+0.01726	+0.00	+0.00	+77,124.47	+37,184.495	+0.000
05	+0.01698	+0.00	+0.00	+26,512.82	+36,581.270	+0.000
06	+0.01662	+0.00	+0.00	-58,831.55	+35,805.695	+0.000
07	+0.01666	+0.00	+0.00	-33,093.02	+35,891.870	+0.000
08	+0.01681	+0.00	+0.00	+8,232.17	+36,215.026	+0.000
09	+0.01683	+0.00	+0.00	+4,201.32	+36,258.114	+0.000
10	+0.01688	+0.00	+0.00	-4,203.56	+36,365.833	+0.000
11	+0.01730	+0.00	+0.00	+9,753.60	+37,270.670	+0.000
12	+0.01774	+0.00	+0.00	+2,349.28	+38,218.594	+0.000
13	+0.01882	+0.00	+0.00	+21,592.19	+40,545.318	+0.000
14	+0.02005	+0.00	+0.00	+51,572.19	+43,195.198	+0.000
15	+0.02114	+0.00	+0.00	+28,683.28	+45,543.466	+99,822.500
16	+0.02204	+0.00	+0.00	+13,208.63	+47,482.402	+99,822.500
17	+0.02214	+0.00	+0.00	-45,528.97	+47,697.840	+131,396.375
18	+0.02223	+0.00	+0.00	-40,117.47	+47,891.733	+131,396.375
19	+0.02255	+0.00	+0.00	-10,676.43	+48,581.133	+119,025.250
20	+0.02252	+0.00	+0.00	-20,405.18	+48,516.502	+119,025.250
21	+0.02259	+0.00	+0.00	+5,365.64	+48,667.308	+111,568.000
22	+0.02262	+0.00	+0.00	-6,688.44	+48,731.939	+111,568.000
23	+0.02255	+0.00	+0.00	-35,912.05	+48,581.133	+110,791.500
24	+0.02255	+0.00	+0.00	-39,774.74	+48,581.133	+110,791.500
25	+0.02261	+0.00	+0.00	-50,474.78	+48,710.395	+108,986.125
26	+0.02255	+0.00	+0.00	-42,367.17	+48,581.133	+108,986.125
27	+0.02279	+0.00	+0.00	+19,600.40	+49,098.183	+0.000
28	+0.02251	+0.00	+0.00	-8,879.25	+48,494.958	+0.000
29	+0.02260	+0.00	+0.00	-5,368.63	+48,688.852	+0.000
30	+0.02258	+0.00	+0.00	-9,996.64	+48,645.764	+0.000
31	+0.02241	+0.00	+0.00	-26,011.26	+48,279.521	+0.000
32	+0.02275	+0.00	+0.00	+5,066.13	+49,012.008	+0.000
33	+0.02313	+0.00	+0.00	+32,933.99	+49,830.670	+0.000
34	+0.02343	+0.00	+0.00	+69,301.18	+50,476.982	+0.000
35	+0.02355	+0.00	+0.00	+44,394.44	+50,735.507	+0.000
36	+0.02359	+0.00	+0.00	+106,141.83	+50,821.682	+0.000
37	+0.02350	+0.00	+0.00	+43,309.72	+50,627.788	+61,352.250
38	+0.02336	+0.00	+0.00	+38,722.51	+50,326.176	+61,352.250
39	+0.02332	+0.00	+0.00	+21,717.10	+50,240.001	+61,455.375
40	+0.02317	+0.00	+0.00	-22,833.42	+49,916.845	+61,455.375
41	+0.02283	+0.00	+0.00	-27,558.10	+49,184.358	+58,529.500
42	+0.02261	+0.00	+0.00	-25,674.08	+48,710.395	+58,529.500

43	+0.02217	+.00	+.00	-28,477.74	+47,762.471	+126,444.790
44	+0.02134	+.00	+.00	-29,731.33	+45,974.341	+126,444.790
45	+0.02053	+.00	+.00	+15,395.52	+44,229.298	+73,403.000
46	+0.01961	+.00	+.00	-17,415.45	+42,247.274	+73,403.000
47	+0.01881	+.00	+.00	+5,456.69	+40,523.774	+71,886.725
48	+0.01805	+.00	+.00	-20,498.19	+38,886.450	+71,886.725

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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	+2,039.799	+0.000	+18,067.328
02	+0.000	+0.000	+0.000	+2,022.000	+0.000	+17,909.673
03	+0.000	+0.000	+0.000	+2,031.493	+0.000	+17,993.756
04	+0.000	+0.000	+0.000	+2,048.106	+0.000	+18,140.901
05	+0.000	+0.000	+0.000	+2,014.880	+0.000	+17,846.611
06	+0.000	+0.000	+0.000	+1,972.162	+0.000	+17,468.237
07	+0.000	+0.000	+0.000	+1,976.908	+0.000	+17,510.279
08	+0.000	+0.000	+0.000	+1,994.708	+0.000	+17,667.934
09	+0.000	+0.000	+0.000	+1,997.081	+0.000	+17,688.955
10	+0.000	+0.000	+0.000	+2,003.014	+0.000	+17,741.507
11	+0.000	+0.000	+0.000	+2,052.852	+0.000	+18,182.943
12	+0.000	+0.000	+0.000	+2,105.063	+0.000	+18,645.399
13	+0.000	+0.000	+0.000	+2,233.218	+0.000	+19,780.519
14	+0.000	+0.000	+0.000	+2,379.172	+0.000	+21,073.295
15	+0.000	+0.000	+0.000	+2,508.514	+0.000	+22,218.925
16	+0.000	+0.000	+0.000	+2,615.310	+0.000	+23,164.859
17	+0.000	+0.000	+0.000	+2,627.176	+0.000	+23,269.962
18	+0.000	+0.000	+0.000	+2,637.856	+0.000	+23,364.556
19	+0.000	+0.000	+0.000	+2,675.827	+0.000	+23,700.888
20	+0.000	+0.000	+0.000	+2,672.268	+0.000	+23,669.356
21	+0.000	+0.000	+0.000	+2,680.574	+0.000	+23,742.929
22	+0.000	+0.000	+0.000	+2,684.134	+0.000	+23,774.460
23	+0.000	+0.000	+0.000	+2,675.827	+0.000	+23,700.888
24	+0.000	+0.000	+0.000	+2,675.827	+0.000	+23,700.888
25	+0.000	+0.000	+0.000	+2,682.947	+0.000	+23,763.950
26	+0.000	+0.000	+0.000	+2,675.827	+0.000	+23,700.888
27	+0.000	+0.000	+0.000	+2,704.306	+0.000	+23,953.136
28	+0.000	+0.000	+0.000	+2,671.081	+0.000	+23,658.846
29	+0.000	+0.000	+0.000	+2,681.761	+0.000	+23,753.439
30	+0.000	+0.000	+0.000	+2,679.387	+0.000	+23,732.419
31	+0.000	+0.000	+0.000	+2,659.215	+0.000	+23,553.742
32	+0.000	+0.000	+0.000	+2,699.560	+0.000	+23,911.095
33	+0.000	+0.000	+0.000	+2,744.651	+0.000	+24,310.489
34	+0.000	+0.000	+0.000	+2,780.250	+0.000	+24,625.800
35	+0.000	+0.000	+0.000	+2,794.489	+0.000	+24,751.925
36	+0.000	+0.000	+0.000	+2,799.236	+0.000	+24,793.966
37	+0.000	+0.000	+0.000	+2,788.556	+0.000	+24,699.373
38	+0.000	+0.000	+0.000	+2,771.944	+0.000	+24,552.228
39	+0.000	+0.000	+0.000	+2,767.197	+0.000	+24,510.186
40	+0.000	+0.000	+0.000	+2,749.398	+0.000	+24,352.531
41	+0.000	+0.000	+0.000	+2,709.053	+0.000	+23,995.178
42	+0.000	+0.000	+0.000	+2,682.947	+0.000	+23,763.950

43	+.000	+.000	+.000	+2,630.736	+.000	+23,301.493
44	+.000	+.000	+.000	+2,532.246	+.000	+22,429.133
45	+.000	+.000	+.000	+2,436.130	+.000	+21,577.792
46	+.000	+.000	+.000	+2,326.961	+.000	+20,610.838
47	+.000	+.000	+.000	+2,232.032	+.000	+19,770.009
48	+.000	+.000	+.000	+2,141.849	+.000	+18,971.220

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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	+63.259	+565.151	+2,298.580	+.000
02	+.000	+.000	+62.707	+560.219	+2,278.523	+.000
03	+.000	+.000	+63.002	+562.849	+2,289.220	+.000
04	+.000	+.000	+63.517	+567.452	+2,307.940	+.000
05	+.000	+.000	+62.486	+558.247	+2,270.500	+.000
06	+.000	+.000	+61.162	+546.411	+2,222.362	+.000
07	+.000	+.000	+61.309	+547.726	+2,227.710	+.000
08	+.000	+.000	+61.861	+552.657	+2,247.768	+.000
09	+.000	+.000	+61.934	+553.315	+2,250.442	+.000
10	+.000	+.000	+62.118	+554.959	+2,257.128	+.000
11	+.000	+.000	+63.664	+568.767	+2,313.289	+.000
12	+.000	+.000	+65.283	+583.233	+2,372.124	+.000
13	+.000	+.000	+69.258	+618.740	+2,516.537	+.000
14	+.000	+.000	+73.784	+659.178	+2,681.008	+.000
15	+.000	+.000	+77.795	+695.014	+2,826.759	+.000
16	+.000	+.000	+81.107	+724.603	+2,947.103	+.000
17	+.000	+.000	+81.475	+727.890	+2,960.475	+.000
18	+.000	+.000	+81.806	+730.849	+2,972.509	+.000
19	+.000	+.000	+82.984	+741.370	+3,015.298	+.000
20	+.000	+.000	+82.874	+740.384	+3,011.287	+.000
21	+.000	+.000	+83.131	+742.685	+3,020.647	+.000
22	+.000	+.000	+83.242	+743.671	+3,024.658	+.000
23	+.000	+.000	+82.984	+741.370	+3,015.298	+.000
24	+.000	+.000	+82.984	+741.370	+3,015.298	+.000
25	+.000	+.000	+83.205	+743.342	+3,023.321	+.000
26	+.000	+.000	+82.984	+741.370	+3,015.298	+.000
27	+.000	+.000	+83.867	+749.260	+3,047.390	+.000
28	+.000	+.000	+82.837	+740.055	+3,009.950	+.000
29	+.000	+.000	+83.168	+743.014	+3,021.984	+.000
30	+.000	+.000	+83.094	+742.356	+3,019.310	+.000
31	+.000	+.000	+82.469	+736.767	+2,996.578	+.000
32	+.000	+.000	+83.720	+747.945	+3,042.042	+.000
33	+.000	+.000	+85.118	+760.438	+3,092.854	+.000
34	+.000	+.000	+86.222	+770.301	+3,132.968	+.000
35	+.000	+.000	+86.664	+774.247	+3,149.014	+.000
36	+.000	+.000	+86.811	+775.562	+3,154.363	+.000
37	+.000	+.000	+86.480	+772.603	+3,142.329	+.000
38	+.000	+.000	+85.965	+768.000	+3,123.608	+.000
39	+.000	+.000	+85.818	+766.685	+3,118.260	+.000
40	+.000	+.000	+85.266	+761.753	+3,098.202	+.000
41	+.000	+.000	+84.014	+750.575	+3,052.739	+.000
42	+.000	+.000	+83.205	+743.342	+3,023.321	+.000

43	+.000	+.000	+81.586	+728.877	+2,964.486	+.000
44	+.000	+.000	+78.531	+701.589	+2,853.502	+.000
45	+.000	+.000	+75.550	+674.959	+2,745.192	+.000
46	+.000	+.000	+72.165	+644.712	+2,622.173	+.000
47	+.000	+.000	+69.221	+618.411	+2,515.200	+.000
48	+.000	+.000	+66.424	+593.425	+2,413.576	+.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	+42,078.756
02	+ .000	+31,100.004
03	+ .000	+116,209.202
04	+ .000	+137,436.880
05	+ .000	+85,846.813
06	+ .000	-755.521
07	+ .000	+25,122.783
08	+ .000	+66,972.125
09	+ .000	+63,011.162
10	+ .000	+54,780.999
11	+ .000	+70,205.784
12	+ .000	+64,338.976
13	+ .000	+87,355.780
14	+ .000	+121,633.825
15	+ .000	+202,376.252
16	+ .000	+190,046.514
17	+ .000	+163,232.223
18	+ .000	+168,958.214
19	+ .000	+187,146.320
20	+ .000	+177,312.740
21	+ .000	+195,870.914
22	+ .000	+183,921.664
23	+ .000	+153,676.950
24	+ .000	+149,814.260
25	+ .000	+137,518.506
26	+ .000	+145,416.455
27	+ .000	+99,236.543
28	+ .000	+69,778.476
29	+ .000	+73,603.587
30	+ .000	+68,905.690
31	+ .000	+52,297.032
32	+ .000	+84,562.499
33	+ .000	+113,758.211
34	+ .000	+151,173.704
35	+ .000	+126,686.286
36	+ .000	+188,573.450
37	+ .000	+186,779.099
38	+ .000	+181,702.680
39	+ .000	+164,660.621
40	+ .000	+119,585.950
41	+ .000	+110,747.317
42	+ .000	+111,862.581

43	+.000	+175,436.699
44	+.000	+171,282.802
45	+.000	+160,537.441
46	+.000	+124,511.673
47	+.000	+143,072.061
48	+.000	+114,461.479