

Date: 28/04/2022

Settlement Day:20/04/2022

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: 20

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	+110,469.180	+80,480,658.470
Balancing Services Contract Cost	+2,100,000.000	+42,000,000.000
Balancing Services Cost Variable	+922,553.580	+12,483,187.480
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	+2,000,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+21,020,742.800
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+73,600.000
ALoMCP Recovery	+32,876.710	+657,534.200
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	+21,020,742.800
Total External Costs	+3,269,579.470	+137,694,980.150
Total Adjusted Energy Volume (MWh)	+1,373,826.838	

Date: 28/04/2022

Settlement Day:20/04/2022

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

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	+24,706.449	+70,791.677	+2.86531
02	+24,230.982	+50,440.836	+2.08167
03	+24,281.682	+51,779.243	+2.13244
04	+24,511.365	+61,354.244	+2.50309
05	+24,225.306	+49,423.770	+2.04017
06	+23,998.925	+47,757.835	+1.99000
07	+24,132.087	+97,218.454	+4.02860
08	+24,098.788	+101,393.216	+4.20740
09	+24,051.794	+104,898.148	+4.36134
10	+24,027.163	+104,618.886	+4.35419
11	+24,492.217	+87,591.528	+3.57630
12	+25,069.573	+73,420.088	+2.92865
13	+26,487.281	+135,160.399	+5.10284
14	+28,179.177	+164,590.980	+5.84087
15	+29,989.921	+121,654.939	+4.05653
16	+31,138.151	+132,856.868	+4.26669
17	+31,376.241	+121,566.269	+3.87447
18	+31,241.612	+86,431.789	+2.76656
19	+31,283.532	+116,814.327	+3.73405
20	+30,714.195	+78,598.863	+2.55904
21	+30,504.413	+32,624.153	+1.06949
22	+29,982.443	+12,378.168	+0.41285
23	+29,480.695	+34,214.594	+1.16058
24	+29,067.999	+35,670.196	+1.22713
25	+29,152.923	+52,369.362	+1.79637
26	+28,862.691	+38,156.187	+1.32199
27	+28,436.062	+34,042.013	+1.19714
28	+28,185.160	+27,059.426	+0.96006
29	+28,242.246	+75,557.930	+2.67535
30	+28,212.555	+75,277.028	+2.66821
31	+28,665.797	+57,351.664	+2.00070
32	+29,049.893	+33,322.900	+1.14709
33	+29,483.067	+31,158.684	+1.05683
34	+30,507.245	+51,585.559	+1.69093
35	+31,570.030	+102,762.027	+3.25505
36	+32,171.297	+152,091.148	+4.72754
37	+32,450.667	+180,172.182	+5.55219
38	+32,692.781	+149,089.879	+4.56033
39	+32,832.845	+129,430.003	+3.94209
40	+32,762.102	+140,757.493	+4.29635
41	+32,808.692	+164,557.101	+5.01566
42	+32,754.675	+158,288.427	+4.83254

43	+32,399.503	+191,083.073	+5.89772
44	+31,254.984	+110,876.450	+3.54748
45	+29,742.060	+115,136.337	+3.87116
46	+28,270.243	+88,454.521	+3.12889
47	+26,591.808	+99,060.597	+3.72523
48	+25,455.521	+89,858.654	+3.53003

Date: 28/04/2022

Settlement Day:20/04/2022

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

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	+0.01798	+0.00	+0.00	+11,680.74	+37,758.000	+0.000
02	+0.01764	+0.00	+0.00	-7,552.32	+37,044.000	+0.000
03	+0.01767	+0.00	+0.00	-6,312.54	+37,107.000	+0.000
04	+0.01784	+0.00	+0.00	+2,703.57	+37,464.000	+0.000
05	+0.01763	+0.00	+0.00	-8,536.51	+37,023.000	+0.000
06	+0.01747	+0.00	+0.00	-9,676.43	+36,687.000	+0.000
07	+0.01757	+0.00	+0.00	+39,455.43	+36,897.000	+0.000
08	+0.01754	+0.00	+0.00	+43,728.82	+36,834.000	+0.000
09	+0.01751	+0.00	+0.00	+47,332.38	+36,771.000	+0.000
10	+0.01749	+0.00	+0.00	+47,118.87	+36,729.000	+0.000
11	+0.01783	+0.00	+0.00	+28,973.73	+37,443.000	+0.000
12	+0.01825	+0.00	+0.00	+13,421.50	+38,325.000	+0.000
13	+0.01928	+0.00	+0.00	-39,578.38	+40,488.000	+111,353.970
14	+0.02051	+0.00	+0.00	-14,191.54	+43,071.000	+111,353.970
15	+0.02183	+0.00	+0.00	-4,703.86	+45,843.000	+54,590.625
16	+0.02267	+0.00	+0.00	+3,736.49	+47,607.000	+54,590.625
17	+0.02284	+0.00	+0.00	+209.50	+47,964.000	+46,268.125
18	+0.02274	+0.00	+0.00	-34,596.22	+47,754.000	+46,268.125
19	+0.02277	+0.00	+0.00	-1,016.31	+47,817.000	+42,972.125
20	+0.02236	+0.00	+0.00	-37,883.86	+46,956.000	+42,972.125
21	+0.02220	+0.00	+0.00	-40,360.43	+46,620.000	+0.000
22	+0.02182	+0.00	+0.00	-59,357.13	+45,822.000	+0.000
23	+0.02146	+0.00	+0.00	-36,337.17	+45,066.000	+0.000
24	+0.02116	+0.00	+0.00	-33,895.29	+44,436.000	+0.000
25	+0.02122	+0.00	+0.00	-17,393.38	+44,562.000	+0.000
26	+0.02101	+0.00	+0.00	-30,916.16	+44,121.000	+0.000
27	+0.02070	+0.00	+0.00	-34,011.18	+43,470.000	+0.000
28	+0.02052	+0.00	+0.00	-40,402.00	+43,092.000	+0.000
29	+0.02056	+0.00	+0.00	+7,965.00	+43,176.000	+0.000
30	+0.02054	+0.00	+0.00	+7,749.85	+43,134.000	+0.000
31	+0.02087	+0.00	+0.00	-11,260.42	+43,827.000	+0.000
32	+0.02115	+0.00	+0.00	-36,209.71	+44,415.000	+0.000
33	+0.02146	+0.00	+0.00	-65,244.33	+45,066.000	+25,851.250
34	+0.02221	+0.00	+0.00	-47,283.15	+46,641.000	+25,851.250
35	+0.02298	+0.00	+0.00	-2,344.13	+48,258.000	+29,557.250
36	+0.02342	+0.00	+0.00	+45,538.45	+49,182.000	+29,557.250
37	+0.02362	+0.00	+0.00	+44,366.27	+49,602.000	+58,152.945
38	+0.02380	+0.00	+0.00	+12,692.20	+49,980.000	+58,152.945
39	+0.02390	+0.00	+0.00	+3,227.01	+50,190.000	+47,629.500
40	+0.02385	+0.00	+0.00	+14,718.88	+50,085.000	+47,629.500
41	+0.02388	+0.00	+0.00	+41,148.36	+50,148.000	+44,901.000
42	+0.02384	+0.00	+0.00	+35,011.19	+50,064.000	+44,901.000

43	+0.02358	+.00	+.00	+113,561.61	+49,518.000	+.000
44	+0.02275	+.00	+.00	+36,083.69	+47,775.000	+.000
45	+0.02165	+.00	+.00	+43,959.93	+45,465.000	+.000
46	+0.02058	+.00	+.00	+20,795.84	+43,218.000	+.000
47	+0.01936	+.00	+.00	+35,412.78	+40,656.000	+.000
48	+0.01853	+.00	+.00	+28,939.54	+38,913.000	+.000

Date: 28/04/2022

Settlement Day:20/04/2022

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

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	+1,798.000	+0.000	+18,897.648
02	+0.000	+0.000	+0.000	+1,764.000	+0.000	+18,540.295
03	+0.000	+0.000	+0.000	+1,767.000	+0.000	+18,571.826
04	+0.000	+0.000	+0.000	+1,784.000	+0.000	+18,750.503
05	+0.000	+0.000	+0.000	+1,763.000	+0.000	+18,529.785
06	+0.000	+0.000	+0.000	+1,747.000	+0.000	+18,361.619
07	+0.000	+0.000	+0.000	+1,757.000	+0.000	+18,466.723
08	+0.000	+0.000	+0.000	+1,754.000	+0.000	+18,435.191
09	+0.000	+0.000	+0.000	+1,751.000	+0.000	+18,403.660
10	+0.000	+0.000	+0.000	+1,749.000	+0.000	+18,382.640
11	+0.000	+0.000	+0.000	+1,783.000	+0.000	+18,739.992
12	+0.000	+0.000	+0.000	+1,825.000	+0.000	+19,181.428
13	+0.000	+0.000	+0.000	+1,928.000	+0.000	+20,263.996
14	+0.000	+0.000	+0.000	+2,051.000	+0.000	+21,556.772
15	+0.000	+0.000	+0.000	+2,183.000	+0.000	+22,944.141
16	+0.000	+0.000	+0.000	+2,267.000	+0.000	+23,827.012
17	+0.000	+0.000	+0.000	+2,284.000	+0.000	+24,005.688
18	+0.000	+0.000	+0.000	+2,274.000	+0.000	+23,900.585
19	+0.000	+0.000	+0.000	+2,277.000	+0.000	+23,932.116
20	+0.000	+0.000	+0.000	+2,236.000	+0.000	+23,501.190
21	+0.000	+0.000	+0.000	+2,220.000	+0.000	+23,333.025
22	+0.000	+0.000	+0.000	+2,182.000	+0.000	+22,933.630
23	+0.000	+0.000	+0.000	+2,146.000	+0.000	+22,555.257
24	+0.000	+0.000	+0.000	+2,116.000	+0.000	+22,239.946
25	+0.000	+0.000	+0.000	+2,122.000	+0.000	+22,303.008
26	+0.000	+0.000	+0.000	+2,101.000	+0.000	+22,082.290
27	+0.000	+0.000	+0.000	+2,070.000	+0.000	+21,756.469
28	+0.000	+0.000	+0.000	+2,052.000	+0.000	+21,567.282
29	+0.000	+0.000	+0.000	+2,056.000	+0.000	+21,609.324
30	+0.000	+0.000	+0.000	+2,054.000	+0.000	+21,588.303
31	+0.000	+0.000	+0.000	+2,087.000	+0.000	+21,935.145
32	+0.000	+0.000	+0.000	+2,115.000	+0.000	+22,229.436
33	+0.000	+0.000	+0.000	+2,146.000	+0.000	+22,555.257
34	+0.000	+0.000	+0.000	+2,221.000	+0.000	+23,343.535
35	+0.000	+0.000	+0.000	+2,298.000	+0.000	+24,152.833
36	+0.000	+0.000	+0.000	+2,342.000	+0.000	+24,615.290
37	+0.000	+0.000	+0.000	+2,362.000	+0.000	+24,825.497
38	+0.000	+0.000	+0.000	+2,380.000	+0.000	+25,014.684
39	+0.000	+0.000	+0.000	+2,390.000	+0.000	+25,119.788
40	+0.000	+0.000	+0.000	+2,385.000	+0.000	+25,067.236
41	+0.000	+0.000	+0.000	+2,388.000	+0.000	+25,098.767
42	+0.000	+0.000	+0.000	+2,384.000	+0.000	+25,056.725

43	+.000	+.000	+.000	+2,358.000	+.000	+24,783.456
44	+.000	+.000	+.000	+2,275.000	+.000	+23,911.095
45	+.000	+.000	+.000	+2,165.000	+.000	+22,754.954
46	+.000	+.000	+.000	+2,058.000	+.000	+21,630.344
47	+.000	+.000	+.000	+1,936.000	+.000	+20,348.079
48	+.000	+.000	+.000	+1,853.000	+.000	+19,475.718

Date: 28/04/2022

Settlement Day:20/04/2022

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

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	+66.166	+591.123	+.000	+.000
02	+.000	+.000	+64.915	+579.945	+.000	+.000
03	+.000	+.000	+65.026	+580.931	+.000	+.000
04	+.000	+.000	+65.651	+586.521	+.000	+.000
05	+.000	+.000	+64.878	+579.616	+.000	+.000
06	+.000	+.000	+64.290	+574.356	+.000	+.000
07	+.000	+.000	+64.658	+577.644	+.000	+.000
08	+.000	+.000	+64.547	+576.657	+.000	+.000
09	+.000	+.000	+64.437	+575.671	+.000	+.000
10	+.000	+.000	+64.363	+575.014	+.000	+.000
11	+.000	+.000	+65.614	+586.192	+.000	+.000
12	+.000	+.000	+67.160	+600.000	+.000	+.000
13	+.000	+.000	+70.950	+633.863	+.000	+.000
14	+.000	+.000	+75.477	+674.301	+.000	+.000
15	+.000	+.000	+80.334	+717.699	+.000	+.000
16	+.000	+.000	+83.426	+745.315	+.000	+.000
17	+.000	+.000	+84.051	+750.904	+.000	+.000
18	+.000	+.000	+83.683	+747.616	+.000	+.000
19	+.000	+.000	+83.794	+748.603	+.000	+.000
20	+.000	+.000	+82.285	+735.123	+.000	+.000
21	+.000	+.000	+81.696	+729.863	+.000	+.000
22	+.000	+.000	+80.298	+717.370	+.000	+.000
23	+.000	+.000	+78.973	+705.534	+.000	+.000
24	+.000	+.000	+77.869	+695.671	+.000	+.000
25	+.000	+.000	+78.090	+697.644	+.000	+.000
26	+.000	+.000	+77.317	+690.740	+.000	+.000
27	+.000	+.000	+76.176	+680.548	+.000	+.000
28	+.000	+.000	+75.514	+674.630	+.000	+.000
29	+.000	+.000	+75.661	+675.945	+.000	+.000
30	+.000	+.000	+75.587	+675.288	+.000	+.000
31	+.000	+.000	+76.802	+686.137	+.000	+.000
32	+.000	+.000	+77.832	+695.342	+.000	+.000
33	+.000	+.000	+78.973	+705.534	+.000	+.000
34	+.000	+.000	+81.733	+730.192	+.000	+.000
35	+.000	+.000	+84.566	+755.507	+.000	+.000
36	+.000	+.000	+86.186	+769.973	+.000	+.000
37	+.000	+.000	+86.922	+776.548	+.000	+.000
38	+.000	+.000	+87.584	+782.466	+.000	+.000
39	+.000	+.000	+87.952	+785.753	+.000	+.000
40	+.000	+.000	+87.768	+784.110	+.000	+.000
41	+.000	+.000	+87.878	+785.096	+.000	+.000
42	+.000	+.000	+87.731	+783.781	+.000	+.000



43	+.000	+.000	+86.774	+775.233	+.000	+.000
44	+.000	+.000	+83.720	+747.945	+.000	+.000
45	+.000	+.000	+79.672	+711.781	+.000	+.000
46	+.000	+.000	+75.734	+676.603	+.000	+.000
47	+.000	+.000	+71.245	+636.493	+.000	+.000
48	+.000	+.000	+68.190	+609.205	+.000	+.000

Date: 28/04/2022

Settlement Day:20/04/2022

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

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	+70,791.677
02	+ .000	+50,440.836
03	+ .000	+51,779.243
04	+ .000	+61,354.244
05	+ .000	+49,423.770
06	+ .000	+47,757.835
07	+ .000	+97,218.454
08	+ .000	+101,393.216
09	+ .000	+104,898.148
10	+ .000	+104,618.886
11	+ .000	+87,591.528
12	+ .000	+73,420.088
13	+ .000	+135,160.399
14	+ .000	+164,590.980
15	+ .000	+121,654.939
16	+ .000	+132,856.868
17	+ .000	+121,566.269
18	+ .000	+86,431.789
19	+ .000	+116,814.327
20	+ .000	+78,598.863
21	+ .000	+32,624.153
22	+ .000	+12,378.168
23	+ .000	+34,214.594
24	+ .000	+35,670.196
25	+ .000	+52,369.362
26	+ .000	+38,156.187
27	+ .000	+34,042.013
28	+ .000	+27,059.426
29	+ .000	+75,557.930
30	+ .000	+75,277.028
31	+ .000	+57,351.664
32	+ .000	+33,322.900
33	+ .000	+31,158.684
34	+ .000	+51,585.559
35	+ .000	+102,762.027
36	+ .000	+152,091.148
37	+ .000	+180,172.182
38	+ .000	+149,089.879
39	+ .000	+129,430.003
40	+ .000	+140,757.493
41	+ .000	+164,557.101
42	+ .000	+158,288.427

43	+ .000	+191,083.073
44	+ .000	+110,876.450
45	+ .000	+115,136.337
46	+ .000	+88,454.521
47	+ .000	+99,060.597
48	+ .000	+89,858.654