

Date: 05/07/2022

Settlement Day:12/06/2022

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: 73

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	+16,649,761.760	+232,475,132.270
Balancing Services Contract Cost	+2,992,080.180	+177,784,148.380
Balancing Services Cost Variable	+1,620,939.240	+90,988,861.430
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+99,302.530	+2,534,775.360
Black Start Testing Costs	+6,506.460	+45,545.260
Black Start Availability Costs	+115,836.080	+7,887,257.720
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+76,725,711.220
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+268,640.000
ALoMCP Recovery	+32,876.710	+2,399,999.830
ESO Incentive t-1 + Trades UR	+133,716.110	+5,482,360.510
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+76,725,711.220
Total External Costs	+21,654,699.070	+519,866,720.760
Total Adjusted Energy Volume (MWh)	+1,075,977.988	

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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	+21,494.966	+490,431.184	+22.81609
02	+20,955.418	+523,781.956	+24.99506
03	+20,730.578	+578,667.139	+27.91370
04	+20,632.890	+534,181.345	+25.88980
05	+20,433.238	+515,930.519	+25.24957
06	+20,131.578	+502,238.579	+24.94780
07	+19,875.460	+521,992.720	+26.26318
08	+19,803.965	+539,019.888	+27.21778
09	+19,518.735	+525,870.129	+26.94181
10	+19,071.857	+501,171.604	+26.27807
11	+19,051.834	+501,510.074	+26.32345
12	+19,102.898	+507,203.525	+26.55113
13	+19,129.752	+456,923.736	+23.88550
14	+19,481.110	+471,449.928	+24.20036
15	+19,933.428	+432,559.672	+21.70021
16	+20,416.216	+428,323.738	+20.97958
17	+20,594.502	+406,157.494	+19.72165
18	+21,153.450	+396,098.972	+18.72503
19	+21,799.716	+514,163.703	+23.58580
20	+22,073.226	+514,580.012	+23.31241
21	+22,567.187	+524,368.168	+23.23587
22	+22,665.260	+515,626.622	+22.74965
23	+22,509.636	+493,562.857	+21.92674
24	+22,484.859	+519,939.936	+23.12400
25	+22,559.301	+514,442.248	+22.80400
26	+22,399.347	+499,655.773	+22.30671
27	+22,064.260	+489,731.462	+22.19569
28	+21,830.724	+511,700.214	+23.43945
29	+21,712.218	+486,405.011	+22.40236
30	+21,531.987	+469,652.495	+21.81185
31	+21,784.810	+489,241.693	+22.45793
32	+22,105.052	+488,763.793	+22.11095
33	+23,019.370	+506,518.023	+22.00399
34	+24,238.931	+477,289.343	+19.69102
35	+25,957.376	+516,542.349	+19.89964
36	+26,670.334	+463,719.603	+17.38709
37	+26,777.260	+497,424.146	+18.57636
38	+26,771.635	+524,866.226	+19.60531
39	+26,547.362	+564,978.919	+21.28192
40	+26,305.422	+555,564.611	+21.11978
41	+26,157.336	+475,009.311	+18.15970
42	+25,964.833	+458,569.535	+17.66118

43	+25,661.686	+416,170.965	+16.21760
44	+25,357.476	+384,047.525	+15.14534
45	+25,077.683	+304,497.551	+12.14217
46	+24,123.903	+281,875.129	+11.68447
47	+23,468.640	+202,955.568	+8.64795
48	+22,279.283	+210,494.269	+9.44798

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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	+0.01998	+0.00	+0.00	+362,025.18	+59,781.762	+39,794.000
02	+0.01948	+0.00	+0.00	+397,593.47	+58,285.722	+39,794.000
03	+0.01927	+0.00	+0.00	+454,229.51	+57,657.385	+38,974.500
04	+0.01918	+0.00	+0.00	+410,142.87	+57,388.098	+38,974.500
05	+0.01899	+0.00	+0.00	+408,399.20	+56,819.603	+23,310.000
06	+0.01871	+0.00	+0.00	+395,949.07	+55,981.820	+23,310.000
07	+0.01847	+0.00	+0.00	+416,767.62	+55,263.721	+23,310.000
08	+0.01841	+0.00	+0.00	+434,060.89	+55,084.196	+23,310.000
09	+0.01814	+0.00	+0.00	+422,108.59	+54,276.334	+23,310.000
10	+0.01773	+0.00	+0.00	+399,228.43	+53,049.582	+23,310.000
11	+0.01771	+0.00	+0.00	+399,655.60	+52,989.740	+23,310.000
12	+0.01775	+0.00	+0.00	+405,171.65	+53,109.423	+23,310.000
13	+0.01778	+0.00	+0.00	+354,758.81	+53,199.186	+23,310.000
14	+0.01811	+0.00	+0.00	+367,821.44	+54,186.572	+23,310.000
15	+0.01853	+0.00	+0.00	+327,068.47	+55,443.246	+23,310.000
16	+0.01897	+0.00	+0.00	+320,881.12	+56,759.761	+23,310.000
17	+0.01914	+0.00	+0.00	+321,270.92	+57,268.415	+0.000
18	+0.01966	+0.00	+0.00	+308,906.18	+58,824.296	+0.000
19	+0.02026	+0.00	+0.00	+424,309.89	+60,619.544	+0.000
20	+0.02051	+0.00	+0.00	+423,617.44	+61,367.564	+0.000
21	+0.02097	+0.00	+0.00	+431,365.48	+62,743.921	+0.000
22	+0.02106	+0.00	+0.00	+422,224.78	+63,013.209	+0.000
23	+0.02092	+0.00	+0.00	+400,781.92	+62,594.317	+0.000
24	+0.02090	+0.00	+0.00	+427,247.70	+62,534.476	+0.000
25	+0.02097	+0.00	+0.00	+421,439.56	+62,743.921	+0.000
26	+0.02082	+0.00	+0.00	+407,318.34	+62,295.109	+0.000
27	+0.02051	+0.00	+0.00	+398,768.89	+61,367.564	+0.000
28	+0.02029	+0.00	+0.00	+421,713.35	+60,709.307	+0.000
29	+0.02018	+0.00	+0.00	+396,906.00	+60,380.178	+0.000
30	+0.02001	+0.00	+0.00	+380,907.44	+59,871.524	+0.000
31	+0.02025	+0.00	+0.00	+399,432.23	+60,589.624	+0.000
32	+0.02054	+0.00	+0.00	+397,668.17	+61,457.327	+0.000
33	+0.02139	+0.00	+0.00	+411,652.62	+64,000.595	+0.000
34	+0.02253	+0.00	+0.00	+377,368.00	+67,411.566	+0.000
35	+0.02412	+0.00	+0.00	+409,569.30	+72,168.974	+0.000
36	+0.02479	+0.00	+0.00	+353,775.08	+74,173.668	+0.000
37	+0.02489	+0.00	+0.00	+284,556.31	+74,472.876	+102,479.810
38	+0.02488	+0.00	+0.00	+312,042.74	+74,442.955	+102,479.810
39	+0.02467	+0.00	+0.00	+282,711.74	+73,814.618	+172,854.860
40	+0.02445	+0.00	+0.00	+274,273.14	+73,156.360	+172,854.860
41	+0.02431	+0.00	+0.00	+268,975.68	+72,737.469	+98,217.925
42	+0.02413	+0.00	+0.00	+253,334.21	+72,198.895	+98,217.925

43	+0.02385	+.00	+.00	+191,793.52	+71,361.112	+118,601.855
44	+0.02357	+.00	+.00	+160,911.89	+70,523.330	+118,601.855
45	+0.02331	+.00	+.00	+101,430.21	+69,745.389	+99,686.670
46	+0.02242	+.00	+.00	+82,754.97	+67,082.438	+99,686.670
47	+0.02181	+.00	+.00	+106,227.45	+65,257.269	+.000
48	+0.02071	+.00	+.00	+118,644.69	+61,965.981	+.000

Date: 05/07/2022

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SAA Run Number:02

Settlement Run Type:Sf

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	+1,984.065	+129.999	+2,314.405	+0.000	+20,999.722
02	+0.000	+1,934.413	+126.746	+2,256.487	+0.000	+20,474.203
03	+0.000	+1,913.560	+125.379	+2,232.161	+0.000	+20,253.486
04	+0.000	+1,904.623	+124.794	+2,221.736	+0.000	+20,158.892
05	+0.000	+1,885.755	+123.558	+2,199.727	+0.000	+19,959.195
06	+0.000	+1,857.950	+121.736	+2,167.293	+0.000	+19,664.905
07	+0.000	+1,834.118	+120.174	+2,139.492	+0.000	+19,412.656
08	+0.000	+1,828.160	+119.784	+2,132.542	+0.000	+19,349.594
09	+0.000	+1,801.348	+118.027	+2,101.266	+0.000	+19,065.814
10	+0.000	+1,760.634	+115.360	+2,053.774	+0.000	+18,634.888
11	+0.000	+1,758.648	+115.229	+2,051.457	+0.000	+18,613.868
12	+0.000	+1,762.620	+115.490	+2,056.090	+0.000	+18,655.909
13	+0.000	+1,765.599	+115.685	+2,059.566	+0.000	+18,687.440
14	+0.000	+1,798.369	+117.832	+2,097.791	+0.000	+19,034.283
15	+0.000	+1,840.076	+120.565	+2,146.443	+0.000	+19,475.718
16	+0.000	+1,883.769	+123.428	+2,197.410	+0.000	+19,938.175
17	+0.000	+1,900.650	+124.534	+2,217.103	+0.000	+20,116.851
18	+0.000	+1,952.288	+127.917	+2,277.337	+0.000	+20,663.390
19	+0.000	+2,011.869	+131.821	+2,346.839	+0.000	+21,294.012
20	+0.000	+2,036.695	+133.447	+2,375.798	+0.000	+21,556.772
21	+0.000	+2,082.374	+136.440	+2,429.083	+0.000	+22,040.249
22	+0.000	+2,091.311	+137.026	+2,439.508	+0.000	+22,134.842
23	+0.000	+2,077.409	+136.115	+2,423.291	+0.000	+21,987.697
24	+0.000	+2,075.423	+135.985	+2,420.974	+0.000	+21,966.676
25	+0.000	+2,082.374	+136.440	+2,429.083	+0.000	+22,040.249
26	+0.000	+2,067.479	+135.464	+2,411.707	+0.000	+21,882.593
27	+0.000	+2,036.695	+133.447	+2,375.798	+0.000	+21,556.772
28	+0.000	+2,014.848	+132.016	+2,350.314	+0.000	+21,325.544
29	+0.000	+2,003.925	+131.300	+2,337.572	+0.000	+21,209.929
30	+0.000	+1,987.044	+130.194	+2,317.880	+0.000	+21,031.253
31	+0.000	+2,010.876	+131.756	+2,345.681	+0.000	+21,283.502
32	+0.000	+2,039.674	+133.643	+2,379.273	+0.000	+21,588.303
33	+0.000	+2,124.081	+139.173	+2,477.734	+0.000	+22,481.684
34	+0.000	+2,237.286	+146.591	+2,609.787	+0.000	+23,679.867
35	+0.000	+2,395.177	+156.936	+2,793.966	+0.000	+25,351.016
36	+0.000	+2,461.710	+161.295	+2,871.576	+0.000	+26,055.211
37	+0.000	+2,471.640	+161.946	+2,883.160	+0.000	+26,160.314
38	+0.000	+2,470.647	+161.881	+2,882.002	+0.000	+26,149.804
39	+0.000	+2,449.793	+160.514	+2,857.676	+0.000	+25,929.086
40	+0.000	+2,427.947	+159.083	+2,832.192	+0.000	+25,697.858
41	+0.000	+2,414.045	+158.172	+2,815.975	+0.000	+25,550.713
42	+0.000	+2,396.170	+157.001	+2,795.125	+0.000	+25,361.526

43	+.000	+2,368.365	+155.179	+2,762.691	+.000	+25,067.236
44	+.000	+2,340.561	+153.357	+2,730.256	+.000	+24,772.945
45	+.000	+2,314.742	+151.666	+2,700.139	+.000	+24,499.676
46	+.000	+2,226.363	+145.875	+2,597.045	+.000	+23,564.253
47	+.000	+2,165.788	+141.906	+2,526.385	+.000	+22,923.120
48	+.000	+2,056.555	+134.749	+2,398.965	+.000	+21,766.979

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Settlement Run Type:SF

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	+73.526	+656.877	+2,671.648	+.000
02	+.000	+.000	+71.686	+640.438	+2,604.790	+.000
03	+.000	+.000	+70.914	+633.534	+2,576.709	+.000
04	+.000	+.000	+70.582	+630.575	+2,564.675	+.000
05	+.000	+.000	+69.883	+624.329	+2,539.269	+.000
06	+.000	+.000	+68.853	+615.123	+2,501.828	+.000
07	+.000	+.000	+67.970	+607.233	+2,469.737	+.000
08	+.000	+.000	+67.749	+605.260	+2,461.714	+.000
09	+.000	+.000	+66.755	+596.384	+2,425.610	+.000
10	+.000	+.000	+65.246	+582.904	+2,370.787	+.000
11	+.000	+.000	+65.173	+582.247	+2,368.112	+.000
12	+.000	+.000	+65.320	+583.562	+2,373.461	+.000
13	+.000	+.000	+65.430	+584.548	+2,377.472	+.000
14	+.000	+.000	+66.645	+595.397	+2,421.599	+.000
15	+.000	+.000	+68.190	+609.205	+2,477.760	+.000
16	+.000	+.000	+69.810	+623.671	+2,536.595	+.000
17	+.000	+.000	+70.435	+629.260	+2,559.326	+.000
18	+.000	+.000	+72.349	+646.356	+2,628.859	+.000
19	+.000	+.000	+74.557	+666.082	+2,709.088	+.000
20	+.000	+.000	+75.477	+674.301	+2,742.517	+.000
21	+.000	+.000	+77.170	+689.425	+2,804.027	+.000
22	+.000	+.000	+77.501	+692.384	+2,816.061	+.000
23	+.000	+.000	+76.986	+687.781	+2,797.341	+.000
24	+.000	+.000	+76.912	+687.123	+2,794.667	+.000
25	+.000	+.000	+77.170	+689.425	+2,804.027	+.000
26	+.000	+.000	+76.618	+684.493	+2,783.969	+.000
27	+.000	+.000	+75.477	+674.301	+2,742.517	+.000
28	+.000	+.000	+74.667	+667.068	+2,713.100	+.000
29	+.000	+.000	+74.262	+663.452	+2,698.391	+.000
30	+.000	+.000	+73.637	+657.863	+2,675.659	+.000
31	+.000	+.000	+74.520	+665.753	+2,707.751	+.000
32	+.000	+.000	+75.587	+675.288	+2,746.529	+.000
33	+.000	+.000	+78.715	+703.233	+2,860.188	+.000
34	+.000	+.000	+82.910	+740.712	+3,012.624	+.000
35	+.000	+.000	+88.762	+792.986	+3,225.233	+.000
36	+.000	+.000	+91.227	+815.014	+3,314.822	+.000
37	+.000	+.000	+91.595	+818.301	+3,328.194	+.000
38	+.000	+.000	+91.558	+817.973	+3,326.857	+.000
39	+.000	+.000	+90.786	+811.068	+3,298.776	+.000
40	+.000	+.000	+89.976	+803.836	+3,269.359	+.000
41	+.000	+.000	+89.461	+799.233	+3,250.639	+.000
42	+.000	+.000	+88.798	+793.315	+3,226.570	+.000

43	+.000	+.000	+87.768	+784.110	+3,189.129	+.000
44	+.000	+.000	+86.738	+774.904	+3,151.689	+.000
45	+.000	+.000	+85.781	+766.356	+3,116.923	+.000
46	+.000	+.000	+82.506	+737.096	+2,997.915	+.000
47	+.000	+.000	+80.261	+717.041	+2,916.348	+.000
48	+.000	+.000	+76.213	+680.877	+2,769.261	+.000

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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	+490,431.184
02	+ .000	+523,781.956
03	+ .000	+578,667.139
04	+ .000	+534,181.345
05	+ .000	+515,930.519
06	+ .000	+502,238.579
07	+ .000	+521,992.720
08	+ .000	+539,019.888
09	+ .000	+525,870.129
10	+ .000	+501,171.604
11	+ .000	+501,510.074
12	+ .000	+507,203.525
13	+ .000	+456,923.736
14	+ .000	+471,449.928
15	+ .000	+432,559.672
16	+ .000	+428,323.738
17	+ .000	+406,157.494
18	+ .000	+396,098.972
19	+ .000	+514,163.703
20	+ .000	+514,580.012
21	+ .000	+524,368.168
22	+ .000	+515,626.622
23	+ .000	+493,562.857
24	+ .000	+519,939.936
25	+ .000	+514,442.248
26	+ .000	+499,655.773
27	+ .000	+489,731.462
28	+ .000	+511,700.214
29	+ .000	+486,405.011
30	+ .000	+469,652.495
31	+ .000	+489,241.693
32	+ .000	+488,763.793
33	+ .000	+506,518.023
34	+ .000	+477,289.343
35	+ .000	+516,542.349
36	+ .000	+463,719.603
37	+ .000	+497,424.146
38	+ .000	+524,866.226
39	+ .000	+564,978.919
40	+ .000	+555,564.611
41	+ .000	+475,009.311
42	+ .000	+458,569.535

43	+.000	+416,170.965
44	+.000	+384,047.525
45	+.000	+304,497.551
46	+.000	+281,875.129
47	+.000	+202,955.568
48	+.000	+210,494.269