

Date: 30/03/2023

Settlement Day:07/02/2022

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 313

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	+6,762,929.270	+1,842,431,651.700
Balancing Services Contract Cost	+2,485,281.495	+592,491,724.349
Balancing Services Cost Variable	-220,788.010	+124,842,552.961
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+20,739,974.960
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+91,741.280	+31,059,154.340
Black Start Other Costs	+ .000	+981,565.260
System Operator Internal Costs	+775,217.100	+242,642,952.300
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+5,639,546.360
EMR Incentive Revenue	+3,657.650	+1,147,145.910
ALoMCP Recovery	+52,272.110	+16,361,170.430
ESO Incentive t-1 + Trades UR	+104,558.330	+32,726,757.290
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+242,642,952.300
Total External Costs	+9,297,669.845	+2,668,524,050.560
Total Adjusted Energy Volume (MWh)	+1,596,462.236	

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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	+24,910.634	+135,034.623	+5.42076
02	+25,399.994	+169,696.504	+6.68097
03	+25,228.466	+148,787.252	+5.89759
04	+24,846.383	+155,196.193	+6.24623
05	+24,602.060	+106,038.731	+4.31016
06	+24,192.403	+104,771.267	+4.33075
07	+23,866.228	+118,006.393	+4.94449
08	+23,542.624	+143,155.224	+6.08068
09	+23,502.108	+92,858.091	+3.95105
10	+23,639.545	+78,126.759	+3.30492
11	+24,470.385	+25,494.026	+1.04183
12	+25,719.114	+13,904.078	+0.54061
13	+28,687.774	+199,940.275	+6.96953
14	+31,462.973	+166,027.592	+5.27692
15	+34,601.559	+193,990.809	+5.60642
16	+36,187.484	+199,367.725	+5.50930
17	+37,386.214	+278,494.664	+7.44913
18	+37,832.307	+215,313.993	+5.69127
19	+38,239.859	+171,339.769	+4.48066
20	+38,070.777	+168,892.245	+4.43627
21	+37,489.274	+143,886.539	+3.83807
22	+37,465.990	+146,070.011	+3.89874
23	+37,287.797	+136,167.189	+3.65179
24	+37,167.336	+184,989.800	+4.97721
25	+37,347.531	+187,714.222	+5.02615
26	+37,368.164	+146,270.606	+3.91431
27	+37,539.184	+149,323.701	+3.97781
28	+37,222.635	+115,954.999	+3.11517
29	+37,305.118	+162,809.817	+4.36428
30	+37,111.572	+114,196.477	+3.07711
31	+37,595.228	+132,560.061	+3.52598
32	+38,471.065	+173,814.201	+4.51805
33	+39,699.378	+252,966.085	+6.37204
34	+40,818.036	+290,744.927	+7.12295
35	+42,515.912	+295,768.038	+6.95664
36	+42,984.164	+341,119.034	+7.93592
37	+42,494.502	+311,034.000	+7.31939
38	+41,356.628	+321,265.531	+7.76818
39	+39,488.656	+312,407.848	+7.91133
40	+38,068.473	+372,623.485	+9.78824
41	+36,357.498	+315,980.489	+8.69093
42	+34,708.958	+315,676.701	+9.09496

43	+32,973.710	+349,165.268	+10.58920
44	+31,122.143	+389,689.133	+12.52128
45	+29,423.953	+426,072.383	+14.48046
46	+27,712.918	+356,305.345	+12.85701
47	+26,041.351	+380,110.997	+14.59644
48	+24,936.171	+363,799.153	+14.58921

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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	+0.01560	+0.00	+0.00	+71,160.52	+38,770.391	+8,794.470
02	+0.01591	+0.00	+0.00	+104,727.87	+39,540.829	+8,794.470
03	+0.01580	+0.00	+0.00	+98,198.34	+39,267.448	-5,196.870
04	+0.01556	+0.00	+0.00	+105,454.66	+38,670.980	-5,196.870
05	+0.01541	+0.00	+0.00	+82,364.16	+38,298.188	-30,734.220
06	+0.01515	+0.00	+0.00	+82,014.69	+37,652.015	-30,734.220
07	+0.01495	+0.00	+0.00	+103,810.73	+37,154.958	-38,588.985
08	+0.01475	+0.00	+0.00	+129,665.71	+36,657.902	-38,588.985
09	+0.01472	+0.00	+0.00	+144,622.08	+36,583.344	-103,736.565
10	+0.01481	+0.00	+0.00	+129,572.98	+36,807.019	-103,736.565
11	+0.01533	+0.00	+0.00	+72,169.83	+38,099.365	-100,802.135
12	+0.01611	+0.00	+0.00	+57,825.90	+40,037.885	-100,802.135
13	+0.01797	+0.00	+0.00	+104,493.55	+44,660.508	+31,999.225
14	+0.01971	+0.00	+0.00	+64,437.37	+48,984.898	+31,999.225
15	+0.02167	+0.00	+0.00	+106,321.73	+53,856.050	+11,157.820
16	+0.02267	+0.00	+0.00	+108,167.90	+56,341.331	+11,157.820
17	+0.02342	+0.00	+0.00	+194,566.32	+58,205.293	+1,238.280
18	+0.02370	+0.00	+0.00	+130,397.04	+58,901.171	+1,238.280
19	+0.02395	+0.00	+0.00	+85,540.13	+59,522.492	+1,238.280
20	+0.02385	+0.00	+0.00	+83,445.68	+59,273.964	+1,238.280
21	+0.02348	+0.00	+0.00	+59,746.35	+58,354.410	+1,238.280
22	+0.02347	+0.00	+0.00	+61,965.13	+58,329.557	+1,238.280
23	+0.02336	+0.00	+0.00	+52,450.69	+58,056.176	+1,238.280
24	+0.02328	+0.00	+0.00	+101,555.76	+57,857.353	+1,238.280
25	+0.02339	+0.00	+0.00	+103,891.80	+58,130.734	+1,238.280
26	+0.02341	+0.00	+0.00	+62,377.57	+58,180.440	+1,238.280
27	+0.02351	+0.00	+0.00	+65,077.59	+58,428.968	+1,238.280
28	+0.02332	+0.00	+0.00	+32,379.73	+57,956.764	+1,238.280
29	+0.02337	+0.00	+0.00	+79,058.01	+58,081.029	+1,238.280
30	+0.02325	+0.00	+0.00	+30,868.36	+57,782.795	+1,238.280
31	+0.02355	+0.00	+0.00	+48,172.72	+58,528.379	+1,238.280
32	+0.02410	+0.00	+0.00	+87,484.95	+59,895.284	+1,238.280
33	+0.02487	+0.00	+0.00	+118,913.26	+61,808.951	+46,243.180
34	+0.02557	+0.00	+0.00	+154,220.58	+63,548.648	+46,243.180
35	+0.02663	+0.00	+0.00	+200,506.00	+66,183.046	+1,238.280
36	+0.02692	+0.00	+0.00	+244,833.08	+66,903.778	+1,238.280
37	+0.02662	+0.00	+0.00	+215,807.27	+66,158.193	+1,238.280
38	+0.02591	+0.00	+0.00	+228,545.63	+64,393.644	+1,238.280
39	+0.02474	+0.00	+0.00	+223,818.92	+61,485.864	+1,238.280
40	+0.02385	+0.00	+0.00	+287,176.92	+59,273.964	+1,238.280
41	+0.02277	+0.00	+0.00	+234,347.13	+56,589.860	+1,238.280
42	+0.02174	+0.00	+0.00	+237,680.01	+54,030.020	+1,238.280

43	+0.02065	+.00	+.00	+275,017.09	+51,321.063	+1,238.280
44	+0.01949	+.00	+.00	+319,636.62	+48,438.136	+1,238.280
45	+0.01843	+.00	+.00	+359,762.46	+45,803.738	+1,238.280
46	+0.01736	+.00	+.00	+293,773.32	+43,144.487	+1,238.280
47	+0.01631	+.00	+.00	+269,390.38	+40,534.941	+53,134.155
48	+0.01562	+.00	+.00	+255,514.75	+38,820.097	+53,134.155

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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	+1,431.164	+0.000	+12,093.387
02	+0.000	+0.000	+0.000	+1,459.604	+0.000	+12,333.704
03	+0.000	+0.000	+0.000	+1,449.512	+0.000	+12,248.430
04	+0.000	+0.000	+0.000	+1,427.494	+0.000	+12,062.378
05	+0.000	+0.000	+0.000	+1,413.733	+0.000	+11,946.096
06	+0.000	+0.000	+0.000	+1,389.880	+0.000	+11,744.539
07	+0.000	+0.000	+0.000	+1,371.532	+0.000	+11,589.496
08	+0.000	+0.000	+0.000	+1,353.184	+0.000	+11,434.452
09	+0.000	+0.000	+0.000	+1,350.432	+0.000	+11,411.196
10	+0.000	+0.000	+0.000	+1,358.688	+0.000	+11,480.965
11	+0.000	+0.000	+0.000	+1,406.394	+0.000	+11,884.078
12	+0.000	+0.000	+0.000	+1,477.952	+0.000	+12,488.747
13	+0.000	+0.000	+0.000	+1,648.591	+0.000	+13,930.651
14	+0.000	+0.000	+0.000	+1,808.221	+0.000	+15,279.529
15	+0.000	+0.000	+0.000	+1,988.034	+0.000	+16,798.955
16	+0.000	+0.000	+0.000	+2,079.775	+0.000	+17,574.172
17	+0.000	+0.000	+0.000	+2,148.581	+0.000	+18,155.584
18	+0.000	+0.000	+0.000	+2,174.268	+0.000	+18,372.645
19	+0.000	+0.000	+0.000	+2,197.204	+0.000	+18,566.450
20	+0.000	+0.000	+0.000	+2,188.030	+0.000	+18,488.928
21	+0.000	+0.000	+0.000	+2,154.085	+0.000	+18,202.098
22	+0.000	+0.000	+0.000	+2,153.168	+0.000	+18,194.345
23	+0.000	+0.000	+0.000	+2,143.076	+0.000	+18,109.071
24	+0.000	+0.000	+0.000	+2,135.737	+0.000	+18,047.054
25	+0.000	+0.000	+0.000	+2,145.829	+0.000	+18,132.328
26	+0.000	+0.000	+0.000	+2,147.663	+0.000	+18,147.832
27	+0.000	+0.000	+0.000	+2,156.837	+0.000	+18,225.354
28	+0.000	+0.000	+0.000	+2,139.407	+0.000	+18,078.063
29	+0.000	+0.000	+0.000	+2,143.994	+0.000	+18,116.824
30	+0.000	+0.000	+0.000	+2,132.985	+0.000	+18,023.798
31	+0.000	+0.000	+0.000	+2,160.507	+0.000	+18,256.363
32	+0.000	+0.000	+0.000	+2,210.965	+0.000	+18,682.732
33	+0.000	+0.000	+0.000	+2,281.606	+0.000	+19,279.649
34	+0.000	+0.000	+0.000	+2,345.825	+0.000	+19,822.301
35	+0.000	+0.000	+0.000	+2,443.070	+0.000	+20,644.031
36	+0.000	+0.000	+0.000	+2,469.675	+0.000	+20,868.844
37	+0.000	+0.000	+0.000	+2,442.153	+0.000	+20,636.279
38	+0.000	+0.000	+0.000	+2,377.017	+0.000	+20,085.875
39	+0.000	+0.000	+0.000	+2,269.679	+0.000	+19,178.871
40	+0.000	+0.000	+0.000	+2,188.030	+0.000	+18,488.928
41	+0.000	+0.000	+0.000	+2,088.949	+0.000	+17,651.693
42	+0.000	+0.000	+0.000	+1,994.455	+0.000	+16,853.220

43	+.000	+.000	+.000	+1,894.457	+.000	+16,008.233
44	+.000	+.000	+.000	+1,788.038	+.000	+15,108.981
45	+.000	+.000	+.000	+1,690.792	+.000	+14,287.251
46	+.000	+.000	+.000	+1,592.629	+.000	+13,457.769
47	+.000	+.000	+.000	+1,496.300	+.000	+12,643.791
48	+.000	+.000	+.000	+1,432.999	+.000	+12,108.891

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	System Innovation Costs(£)	Prior Year Cost Recovery	EMR Incentive Revenue	ALoMCP Recovery	ESO Incentive t-1 + Trades UR	Wind forecast Incentive(£)
01	+.000	+281.076	+57.059	+815.445	+1,631.110	+.000
02	+.000	+286.662	+58.193	+831.649	+1,663.523	+.000
03	+.000	+284.680	+57.791	+825.899	+1,652.022	+.000
04	+.000	+280.356	+56.913	+813.354	+1,626.928	+.000
05	+.000	+277.653	+56.364	+805.513	+1,611.244	+.000
06	+.000	+272.968	+55.413	+791.922	+1,584.059	+.000
07	+.000	+269.365	+54.682	+781.468	+1,563.147	+.000
08	+.000	+265.761	+53.950	+771.014	+1,542.235	+.000
09	+.000	+265.221	+53.841	+769.445	+1,539.099	+.000
10	+.000	+266.842	+54.170	+774.150	+1,548.509	+.000
11	+.000	+276.212	+56.072	+801.331	+1,602.879	+.000
12	+.000	+290.265	+58.925	+842.104	+1,684.435	+.000
13	+.000	+323.778	+65.728	+939.330	+1,878.913	+.000
14	+.000	+355.129	+72.092	+1,030.283	+2,060.845	+.000
15	+.000	+390.444	+79.261	+1,132.737	+2,265.779	+.000
16	+.000	+408.462	+82.919	+1,185.009	+2,370.337	+.000
17	+.000	+421.975	+85.662	+1,224.213	+2,448.756	+.000
18	+.000	+427.020	+86.686	+1,238.849	+2,478.032	+.000
19	+.000	+431.524	+87.601	+1,251.917	+2,504.172	+.000
20	+.000	+429.723	+87.235	+1,246.690	+2,493.716	+.000
21	+.000	+423.056	+85.882	+1,227.349	+2,455.030	+.000
22	+.000	+422.876	+85.845	+1,226.826	+2,453.984	+.000
23	+.000	+420.894	+85.443	+1,221.076	+2,442.483	+.000
24	+.000	+419.453	+85.150	+1,216.895	+2,434.118	+.000
25	+.000	+421.434	+85.552	+1,222.645	+2,445.619	+.000
26	+.000	+421.795	+85.626	+1,223.690	+2,447.711	+.000
27	+.000	+423.597	+85.991	+1,228.917	+2,458.166	+.000
28	+.000	+420.173	+85.296	+1,218.986	+2,438.300	+.000
29	+.000	+421.074	+85.479	+1,221.599	+2,443.528	+.000
30	+.000	+418.912	+85.040	+1,215.327	+2,430.981	+.000
31	+.000	+424.317	+86.138	+1,231.008	+2,462.349	+.000
32	+.000	+434.227	+88.149	+1,259.758	+2,519.856	+.000
33	+.000	+448.101	+90.966	+1,300.007	+2,600.366	+.000
34	+.000	+460.713	+93.526	+1,336.598	+2,673.556	+.000
35	+.000	+479.812	+97.403	+1,392.006	+2,784.388	+.000
36	+.000	+485.037	+98.464	+1,407.165	+2,814.710	+.000
37	+.000	+479.632	+97.367	+1,391.484	+2,783.343	+.000
38	+.000	+466.839	+94.770	+1,354.370	+2,709.106	+.000
39	+.000	+445.758	+90.490	+1,293.212	+2,586.773	+.000
40	+.000	+429.723	+87.235	+1,246.690	+2,493.716	+.000
41	+.000	+410.263	+83.285	+1,190.236	+2,380.793	+.000
42	+.000	+391.705	+79.517	+1,136.396	+2,273.098	+.000

43	+.000	+372.066	+75.530	+1,079.419	+2,159.130	+.000
44	+.000	+351.165	+71.288	+1,018.783	+2,037.842	+.000
45	+.000	+332.067	+67.410	+963.375	+1,927.010	+.000
46	+.000	+312.788	+63.497	+907.444	+1,815.133	+.000
47	+.000	+293.869	+59.656	+852.558	+1,705.346	+.000
48	+.000	+281.437	+57.132	+816.490	+1,633.201	+.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	+135,034.623
02	+ .000	+169,696.504
03	+ .000	+148,787.252
04	+ .000	+155,196.193
05	+ .000	+106,038.731
06	+ .000	+104,771.267
07	+ .000	+118,006.393
08	+ .000	+143,155.224
09	+ .000	+92,858.091
10	+ .000	+78,126.759
11	+ .000	+25,494.026
12	+ .000	+13,904.078
13	+ .000	+199,940.275
14	+ .000	+166,027.592
15	+ .000	+193,990.809
16	+ .000	+199,367.725
17	+ .000	+278,494.664
18	+ .000	+215,313.993
19	+ .000	+171,339.769
20	+ .000	+168,892.245
21	+ .000	+143,886.539
22	+ .000	+146,070.011
23	+ .000	+136,167.189
24	+ .000	+184,989.800
25	+ .000	+187,714.222
26	+ .000	+146,270.606
27	+ .000	+149,323.701
28	+ .000	+115,954.999
29	+ .000	+162,809.817
30	+ .000	+114,196.477
31	+ .000	+132,560.061
32	+ .000	+173,814.201
33	+ .000	+252,966.085
34	+ .000	+290,744.927
35	+ .000	+295,768.038
36	+ .000	+341,119.034
37	+ .000	+311,034.000
38	+ .000	+321,265.531
39	+ .000	+312,407.848
40	+ .000	+372,623.485
41	+ .000	+315,980.489
42	+ .000	+315,676.701

43	+.000	+349,165.268
44	+.000	+389,689.133
45	+.000	+426,072.383
46	+.000	+356,305.345
47	+.000	+380,110.997
48	+.000	+363,799.153