

Date: 16/03/2023

Settlement Day:22/01/2022

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: 297

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	+1,470,377.820	+1,682,715,440.090
Balancing Services Contract Cost	+1,978,764.283	+554,855,264.814
Balancing Services Cost Variable	+191,791.740	+113,086,814.571
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+177,282.400	+19,144,433.360
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+91,833.020	+29,592,236.490
Black Start Other Costs	+ .000	+981,565.260
System Operator Internal Costs	+775,217.100	+230,239,478.700
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+5,351,262.840
EMR Incentive Revenue	+3,657.650	+1,088,623.510
ALoMCP Recovery	+52,272.110	+15,524,816.670
ESO Incentive t-1 + Trades UR	+104,558.330	+31,053,824.010
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+230,239,478.700
Total External Costs	+4,088,555.073	+2,453,497,088.615
Total Adjusted Energy Volume (MWh)	+1,520,975.128	

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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	+27,134.653	+92,023.051	+3.39135
02	+27,534.003	+157,275.287	+5.71204
03	+27,237.906	+138,999.943	+5.10318
04	+26,669.949	+111,777.574	+4.19114
05	+26,327.004	+80,417.031	+3.05455
06	+25,965.007	+53,817.877	+2.07271
07	+25,614.458	+67,212.388	+2.62400
08	+25,355.133	+90,475.616	+3.56834
09	+25,267.863	+100,151.169	+3.96358
10	+25,111.957	+47,670.549	+1.89832
11	+25,245.041	+51,802.053	+2.05197
12	+25,692.124	+76,168.648	+2.96467
13	+26,622.027	+100,241.776	+3.76537
14	+27,621.452	+83,298.643	+3.01572
15	+29,164.631	+65,736.602	+2.25398
16	+30,276.767	+118,574.028	+3.91634
17	+31,553.861	+110,097.374	+3.48919
18	+32,674.231	+128,900.694	+3.94503
19	+33,597.885	+115,321.722	+3.43241
20	+34,319.891	+153,192.775	+4.46367
21	+34,670.949	+149,713.860	+4.31814
22	+34,781.204	+154,581.512	+4.44440
23	+34,873.800	+153,419.668	+4.39928
24	+34,893.386	+132,582.874	+3.79966
25	+35,070.378	+130,511.036	+3.72140
26	+35,096.816	+139,482.108	+3.97421
27	+34,969.485	+129,078.854	+3.69119
28	+34,782.209	+141,354.852	+4.06400
29	+34,688.723	+128,342.146	+3.69982
30	+34,785.958	+112,396.852	+3.23110
31	+35,221.213	+118,155.377	+3.35467
32	+35,781.753	+93,087.549	+2.60154
33	+36,350.514	+121,660.612	+3.34687
34	+37,789.287	+199,636.885	+5.28290
35	+39,152.754	+162,452.141	+4.14919
36	+39,192.053	+142,497.809	+3.63589
37	+38,728.051	+134,333.803	+3.46864
38	+37,866.313	+90,717.085	+2.39572
39	+36,910.161	+50,456.235	+1.36700
40	+35,610.661	+35,128.847	+0.98647
41	+34,690.135	+36,370.726	+1.04845
42	+33,463.289	+33,422.577	+0.99878

43	+32,190.787	+49,337.801	+1.53267
44	+30,933.922	+57,158.007	+1.84775
45	+29,261.681	+59,636.634	+2.03805
46	+28,057.097	+36,726.858	+1.30900
47	+26,506.469	+49,372.644	+1.86266
48	+25,670.237	+79,066.052	+3.08007

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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	+0.01784	+0.00	+0.00	+33,668.18	+35,301.155	+1,238.280
02	+0.01810	+0.00	+0.00	+98,088.00	+35,815.634	+1,238.280
03	+0.01791	+0.00	+0.00	+80,420.96	+35,439.668	+1,238.280
04	+0.01753	+0.00	+0.00	+54,415.20	+34,687.738	+1,238.280
05	+0.01731	+0.00	+0.00	+23,759.01	+34,252.410	+1,238.280
06	+0.01707	+0.00	+0.00	-2,071.76	+33,777.506	+1,238.280
07	+0.01684	+0.00	+0.00	+12,059.12	+33,322.391	+1,238.280
08	+0.01667	+0.00	+0.00	+35,866.62	+32,986.001	+1,238.280
09	+0.01661	+0.00	+0.00	+45,734.27	+32,867.275	+1,238.280
10	+0.01651	+0.00	+0.00	-6,426.19	+32,669.398	+1,238.280
11	+0.01660	+0.00	+0.00	-2,582.83	+32,847.487	+1,238.280
12	+0.01689	+0.00	+0.00	+20,855.30	+33,421.329	+1,238.280
13	+0.01750	+0.00	+0.00	+42,975.45	+34,628.375	+1,238.280
14	+0.01816	+0.00	+0.00	+23,919.26	+35,934.359	+1,238.280
15	+0.01917	+0.00	+0.00	+3,123.60	+37,932.911	+1,238.280
16	+0.01991	+0.00	+0.00	+53,591.84	+39,397.197	+1,238.280
17	+0.02075	+0.00	+0.00	+42,425.84	+41,059.359	+1,238.280
18	+0.02148	+0.00	+0.00	+58,891.99	+42,503.857	+1,238.280
19	+0.02209	+0.00	+0.00	+43,360.04	+43,710.903	+1,238.280
20	+0.02256	+0.00	+0.00	+79,726.34	+44,640.922	+1,238.280
21	+0.02280	+0.00	+0.00	+75,479.04	+45,115.826	+1,238.280
22	+0.02287	+0.00	+0.00	+80,122.58	+45,254.339	+1,238.280
23	+0.02293	+0.00	+0.00	+78,768.64	+45,373.065	+1,238.280
24	+0.02294	+0.00	+0.00	+57,899.83	+45,392.853	+1,238.280
25	+0.02306	+0.00	+0.00	+55,443.80	+45,630.304	+1,238.280
26	+0.02308	+0.00	+0.00	+64,350.84	+45,669.880	+1,238.280
27	+0.02299	+0.00	+0.00	+54,235.73	+45,491.791	+1,238.280
28	+0.02287	+0.00	+0.00	+66,895.92	+45,254.339	+1,238.280
29	+0.02281	+0.00	+0.00	+54,075.31	+45,135.613	+1,238.280
30	+0.02287	+0.00	+0.00	+37,937.92	+45,254.339	+1,238.280
31	+0.02316	+0.00	+0.00	+42,767.98	+45,828.181	+1,238.280
32	+0.02353	+0.00	+0.00	+16,515.56	+46,560.324	+1,238.280
33	+0.02390	+0.00	+0.00	-22,273.12	+47,292.466	+67,415.430
34	+0.02485	+0.00	+0.00	+52,661.63	+49,172.292	+67,415.430
35	+0.02574	+0.00	+0.00	+78,804.61	+50,933.393	+1,238.280
36	+0.02577	+0.00	+0.00	+58,754.23	+50,992.756	+1,238.280
37	+0.02546	+0.00	+0.00	+51,582.72	+50,379.339	+1,238.280
38	+0.02490	+0.00	+0.00	+9,758.90	+49,271.231	+1,238.280
39	+0.02427	+0.00	+0.00	-28,484.94	+48,024.609	+1,238.280
40	+0.02341	+0.00	+0.00	-41,058.95	+46,322.872	+1,238.280
41	+0.02281	+0.00	+0.00	-37,896.11	+45,135.613	+1,238.280
42	+0.02200	+0.00	+0.00	-38,250.96	+43,532.814	+1,238.280

43	+0.02116	+.00	+.00	-19,646.39	+41,870.652	+1,238.280
44	+0.02034	+.00	+.00	-9,200.87	+40,248.066	+1,238.280
45	+0.01924	+.00	+.00	-3,200.48	+38,071.425	+1,238.280
46	+0.01845	+.00	+.00	-23,580.99	+36,508.201	+1,238.280
47	+0.01743	+.00	+.00	-7,669.57	+34,489.861	+1,238.280
48	+0.01688	+.00	+.00	+23,784.72	+33,401.541	+1,238.280

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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	+3,162.718	+0.000	+1,638.301	+0.000	+13,829.873
02	+0.000	+3,208.811	+0.000	+1,662.178	+0.000	+14,031.430
03	+0.000	+3,175.128	+0.000	+1,644.729	+0.000	+13,884.138
04	+0.000	+3,107.760	+0.000	+1,609.833	+0.000	+13,589.556
05	+0.000	+3,068.758	+0.000	+1,589.630	+0.000	+13,419.008
06	+0.000	+3,026.211	+0.000	+1,567.590	+0.000	+13,232.956
07	+0.000	+2,985.436	+0.000	+1,546.468	+0.000	+13,054.656
08	+0.000	+2,955.298	+0.000	+1,530.856	+0.000	+12,922.869
09	+0.000	+2,944.661	+0.000	+1,525.346	+0.000	+12,876.356
10	+0.000	+2,926.932	+0.000	+1,516.163	+0.000	+12,798.834
11	+0.000	+2,942.888	+0.000	+1,524.428	+0.000	+12,868.604
12	+0.000	+2,994.300	+0.000	+1,551.060	+0.000	+13,093.417
13	+0.000	+3,102.442	+0.000	+1,607.078	+0.000	+13,566.299
14	+0.000	+3,219.448	+0.000	+1,667.688	+0.000	+14,077.943
15	+0.000	+3,398.504	+0.000	+1,760.439	+0.000	+14,860.912
16	+0.000	+3,529.693	+0.000	+1,828.395	+0.000	+15,434.572
17	+0.000	+3,678.610	+0.000	+1,905.535	+0.000	+16,085.755
18	+0.000	+3,808.026	+0.000	+1,972.573	+0.000	+16,651.663
19	+0.000	+3,916.168	+0.000	+2,028.591	+0.000	+17,124.546
20	+0.000	+3,999.491	+0.000	+2,071.753	+0.000	+17,488.898
21	+0.000	+4,042.039	+0.000	+2,093.793	+0.000	+17,674.950
22	+0.000	+4,054.448	+0.000	+2,100.221	+0.000	+17,729.215
23	+0.000	+4,065.085	+0.000	+2,105.731	+0.000	+17,775.728
24	+0.000	+4,066.858	+0.000	+2,106.649	+0.000	+17,783.480
25	+0.000	+4,088.132	+0.000	+2,117.669	+0.000	+17,876.506
26	+0.000	+4,091.678	+0.000	+2,119.506	+0.000	+17,892.011
27	+0.000	+4,075.722	+0.000	+2,111.241	+0.000	+17,822.241
28	+0.000	+4,054.448	+0.000	+2,100.221	+0.000	+17,729.215
29	+0.000	+4,043.812	+0.000	+2,094.711	+0.000	+17,682.702
30	+0.000	+4,054.448	+0.000	+2,100.221	+0.000	+17,729.215
31	+0.000	+4,105.860	+0.000	+2,126.853	+0.000	+17,954.028
32	+0.000	+4,171.455	+0.000	+2,160.831	+0.000	+18,240.858
33	+0.000	+4,237.049	+0.000	+2,194.809	+0.000	+18,527.689
34	+0.000	+4,405.468	+0.000	+2,282.051	+0.000	+19,264.145
35	+0.000	+4,563.249	+0.000	+2,363.782	+0.000	+19,954.088
36	+0.000	+4,568.567	+0.000	+2,366.537	+0.000	+19,977.345
37	+0.000	+4,513.610	+0.000	+2,338.069	+0.000	+19,737.027
38	+0.000	+4,414.332	+0.000	+2,286.642	+0.000	+19,302.906
39	+0.000	+4,302.644	+0.000	+2,228.787	+0.000	+18,814.519
40	+0.000	+4,150.181	+0.000	+2,149.811	+0.000	+18,147.832
41	+0.000	+4,043.812	+0.000	+2,094.711	+0.000	+17,682.702
42	+0.000	+3,900.213	+0.000	+2,020.326	+0.000	+17,054.776

43	+.000	+3,751.296	+.000	+1,943.187	+.000	+16,403.594
44	+.000	+3,605.924	+.000	+1,867.884	+.000	+15,767.916
45	+.000	+3,410.913	+.000	+1,766.867	+.000	+14,915.177
46	+.000	+3,270.860	+.000	+1,694.319	+.000	+14,302.755
47	+.000	+3,090.032	+.000	+1,600.650	+.000	+13,512.034
48	+.000	+2,992.527	+.000	+1,550.141	+.000	+13,085.665

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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	+321.436	+65.252	+932.534	+1,865.321	+.000
02	+.000	+326.121	+66.203	+946.125	+1,892.506	+.000
03	+.000	+322.697	+65.509	+936.193	+1,872.640	+.000
04	+.000	+315.851	+64.119	+916.330	+1,832.908	+.000
05	+.000	+311.887	+63.314	+904.830	+1,809.905	+.000
06	+.000	+307.562	+62.436	+892.285	+1,784.811	+.000
07	+.000	+303.418	+61.595	+880.262	+1,760.762	+.000
08	+.000	+300.355	+60.973	+871.376	+1,742.987	+.000
09	+.000	+299.274	+60.754	+868.240	+1,736.714	+.000
10	+.000	+297.473	+60.388	+863.013	+1,726.258	+.000
11	+.000	+299.094	+60.717	+867.717	+1,735.668	+.000
12	+.000	+304.319	+61.778	+882.876	+1,765.990	+.000
13	+.000	+315.310	+64.009	+914.762	+1,829.771	+.000
14	+.000	+327.202	+66.423	+949.262	+1,898.779	+.000
15	+.000	+345.400	+70.117	+1,002.056	+2,004.383	+.000
16	+.000	+358.733	+72.824	+1,040.738	+2,081.756	+.000
17	+.000	+373.868	+75.896	+1,084.646	+2,169.585	+.000
18	+.000	+387.021	+78.566	+1,122.805	+2,245.913	+.000
19	+.000	+398.011	+80.797	+1,154.691	+2,309.694	+.000
20	+.000	+406.480	+82.517	+1,179.259	+2,358.836	+.000
21	+.000	+410.804	+83.394	+1,191.804	+2,383.930	+.000
22	+.000	+412.065	+83.650	+1,195.463	+2,391.249	+.000
23	+.000	+413.146	+83.870	+1,198.599	+2,397.523	+.000
24	+.000	+413.326	+83.906	+1,199.122	+2,398.568	+.000
25	+.000	+415.489	+84.345	+1,205.395	+2,411.115	+.000
26	+.000	+415.849	+84.419	+1,206.440	+2,413.206	+.000
27	+.000	+414.227	+84.089	+1,201.736	+2,403.796	+.000
28	+.000	+412.065	+83.650	+1,195.463	+2,391.249	+.000
29	+.000	+410.984	+83.431	+1,192.327	+2,384.976	+.000
30	+.000	+412.065	+83.650	+1,195.463	+2,391.249	+.000
31	+.000	+417.290	+84.711	+1,210.622	+2,421.571	+.000
32	+.000	+423.957	+86.065	+1,229.963	+2,460.258	+.000
33	+.000	+430.624	+87.418	+1,249.303	+2,498.944	+.000
34	+.000	+447.740	+90.893	+1,298.962	+2,598.275	+.000
35	+.000	+463.776	+94.148	+1,345.484	+2,691.331	+.000
36	+.000	+464.317	+94.258	+1,347.052	+2,694.468	+.000
37	+.000	+458.731	+93.124	+1,330.848	+2,662.055	+.000
38	+.000	+448.641	+91.075	+1,301.576	+2,603.502	+.000
39	+.000	+437.290	+88.771	+1,268.644	+2,537.631	+.000
40	+.000	+421.795	+85.626	+1,223.690	+2,447.711	+.000
41	+.000	+410.984	+83.431	+1,192.327	+2,384.976	+.000
42	+.000	+396.390	+80.468	+1,149.986	+2,300.283	+.000

43	+.000	+381.255	+77.396	+1,106.078	+2,212.454	+.000
44	+.000	+366.480	+74.397	+1,063.215	+2,126.716	+.000
45	+.000	+346.661	+70.373	+1,005.715	+2,011.702	+.000
46	+.000	+332.427	+67.484	+964.420	+1,929.101	+.000
47	+.000	+314.049	+63.753	+911.103	+1,822.452	+.000
48	+.000	+304.139	+61.741	+882.353	+1,764.945	+.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	+92,023.051
02	+ .000	+157,275.287
03	+ .000	+138,999.943
04	+ .000	+111,777.574
05	+ .000	+80,417.031
06	+ .000	+53,817.877
07	+ .000	+67,212.388
08	+ .000	+90,475.616
09	+ .000	+100,151.169
10	+ .000	+47,670.549
11	+ .000	+51,802.053
12	+ .000	+76,168.648
13	+ .000	+100,241.776
14	+ .000	+83,298.643
15	+ .000	+65,736.602
16	+ .000	+118,574.028
17	+ .000	+110,097.374
18	+ .000	+128,900.694
19	+ .000	+115,321.722
20	+ .000	+153,192.775
21	+ .000	+149,713.860
22	+ .000	+154,581.512
23	+ .000	+153,419.668
24	+ .000	+132,582.874
25	+ .000	+130,511.036
26	+ .000	+139,482.108
27	+ .000	+129,078.854
28	+ .000	+141,354.852
29	+ .000	+128,342.146
30	+ .000	+112,396.852
31	+ .000	+118,155.377
32	+ .000	+93,087.549
33	+ .000	+121,660.612
34	+ .000	+199,636.885
35	+ .000	+162,452.141
36	+ .000	+142,497.809
37	+ .000	+134,333.803
38	+ .000	+90,717.085
39	+ .000	+50,456.235
40	+ .000	+35,128.847
41	+ .000	+36,370.726
42	+ .000	+33,422.577

43	+.000	+49,337.801
44	+.000	+57,158.007
45	+.000	+59,636.634
46	+.000	+36,726.858
47	+.000	+49,372.644
48	+.000	+79,066.052