

Date: 08/02/2022

Settlement Day:15/01/2022

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 290

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+1,098,145,553.640
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+2,909,256.520	+1,650,454,668.680
Balancing Services Contract Cost	+2,771,475.170	+556,129,493.193
Balancing Services Cost Variable	+546,450.900	+108,402,064.351
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+177,282.400	+11,185,476.568
Black Start Testing Costs	+ .000	+41,070.000
Black Start Availability Costs	+90,260.470	+29,343,509.961
Black Start Other Costs	+ .000	+771,230.468
System Operator Internal Costs	+775,217.100	+224,812,959.000
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
EMR Incentive Revenue	+3,676.710	+1,066,245.900
ALoMCP Recovery	+54,794.520	+15,890,410.800
ESO Incentive t-1 + Trades UR	+215,331.210	+22,013,949.428
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+224,812,959.000
Total External Costs	+6,768,527.900	+2,395,298,119.349
Total Adjusted Energy Volume (MWh)	+1,560,141.834	

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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	+27,448.844	+145,210.301	+5.29022
02	+27,744.390	+135,854.838	+4.89666
03	+27,344.997	+117,205.504	+4.28618
04	+26,791.879	+75,166.830	+2.80558
05	+26,338.119	+78,084.404	+2.96469
06	+26,177.170	+77,883.011	+2.97523
07	+26,151.408	+59,559.035	+2.27747
08	+25,760.373	+18,882.035	+0.73299
09	+26,049.743	+50,179.628	+1.92630
10	+25,986.275	+51,052.356	+1.96459
11	+26,237.133	+84,033.462	+3.20284
12	+26,701.588	+119,643.153	+4.48075
13	+27,580.986	+160,926.699	+5.83470
14	+28,616.376	+176,920.244	+6.18248
15	+30,160.789	+136,558.201	+4.52767
16	+31,175.096	+145,917.736	+4.68059
17	+32,440.320	+107,071.001	+3.30055
18	+33,942.735	+173,109.438	+5.10004
19	+34,898.330	+176,595.781	+5.06029
20	+35,573.253	+194,792.267	+5.47581
21	+35,963.983	+200,877.896	+5.58553
22	+36,152.088	+249,014.241	+6.88796
23	+36,251.421	+281,885.793	+7.77586
24	+36,469.399	+237,984.909	+6.52561
25	+36,679.704	+259,083.524	+7.06340
26	+36,570.916	+252,729.021	+6.91066
27	+36,317.287	+175,245.955	+4.82541
28	+36,015.483	+154,056.917	+4.27752
29	+35,853.563	+148,297.774	+4.13621
30	+35,901.716	+154,914.905	+4.31497
31	+35,962.801	+153,707.696	+4.27407
32	+36,188.425	+160,695.932	+4.44053
33	+37,091.808	+133,967.713	+3.61179
34	+38,722.479	+231,392.123	+5.97565
35	+40,008.202	+329,585.144	+8.23794
36	+40,039.292	+318,604.734	+7.95730
37	+39,521.929	+177,875.482	+4.50068
38	+38,805.367	+91,150.485	+2.34891
39	+37,651.712	+149,650.797	+3.97461
40	+36,421.656	+141,908.838	+3.89628
41	+35,260.151	+174,137.219	+4.93864
42	+33,771.418	+214,058.344	+6.33845

43	+32,440.695	+202,618.631	+6.24582
44	+31,287.569	+132,164.233	+4.22418
45	+30,323.870	+150,559.071	+4.96503
46	+29,049.931	+147,740.600	+5.08575
47	+26,636.916	+97,442.031	+3.65816
48	+25,662.249	+137,626.428	+5.36299

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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	+0.01759	+0.00	+0.00	+72,063.44	+48,750.248	+1,238.280
02	+0.01778	+0.00	+0.00	+61,931.25	+49,276.829	+1,238.280
03	+0.01753	+0.00	+0.00	+21,282.90	+48,583.960	+24,259.305
04	+0.01717	+0.00	+0.00	-19,284.08	+47,586.229	+24,259.305
05	+0.01688	+0.00	+0.00	-58,642.56	+46,782.501	+67,720.890
06	+0.01678	+0.00	+0.00	-58,435.15	+46,505.353	+67,720.890
07	+0.01676	+0.00	+0.00	-47,722.38	+46,449.924	+38,765.905
08	+0.01651	+0.00	+0.00	-87,377.37	+45,757.055	+38,765.905
09	+0.01670	+0.00	+0.00	-19,328.88	+46,283.635	+1,238.280
10	+0.01666	+0.00	+0.00	-18,292.63	+46,172.776	+1,238.280
11	+0.01682	+0.00	+0.00	+14,034.39	+46,616.212	+1,238.280
12	+0.01711	+0.00	+0.00	+48,458.55	+47,419.940	+1,238.280
13	+0.01768	+0.00	+0.00	+39,729.99	+48,999.681	+48,920.205
14	+0.01834	+0.00	+0.00	+53,025.43	+50,828.855	+48,920.205
15	+0.01933	+0.00	+0.00	+7,304.61	+53,572.615	+50,231.825
16	+0.01998	+0.00	+0.00	+14,006.92	+55,374.074	+50,231.825
17	+0.02079	+0.00	+0.00	+20,842.42	+57,618.969	+1,238.280
18	+0.02176	+0.00	+0.00	+82,915.46	+60,307.300	+1,238.280
19	+0.02237	+0.00	+0.00	+83,908.10	+61,997.900	+1,238.280
20	+0.02280	+0.00	+0.00	+100,346.73	+63,189.634	+1,238.280
21	+0.02305	+0.00	+0.00	+105,410.35	+63,882.503	+1,238.280
22	+0.02317	+0.00	+0.00	+153,056.13	+64,215.080	+1,238.280
23	+0.02324	+0.00	+0.00	+185,641.52	+64,409.083	+1,238.280
24	+0.02338	+0.00	+0.00	+141,168.31	+64,797.089	+1,238.280
25	+0.02351	+0.00	+0.00	+161,735.48	+65,157.381	+1,238.280
26	+0.02344	+0.00	+0.00	+155,667.14	+64,963.378	+1,238.280
27	+0.02328	+0.00	+0.00	+78,838.16	+64,519.942	+1,238.280
28	+0.02308	+0.00	+0.00	+58,466.73	+63,965.647	+1,238.280
29	+0.02298	+0.00	+0.00	+53,116.39	+63,688.499	+1,238.280
30	+0.02301	+0.00	+0.00	+59,610.88	+63,771.644	+1,238.280
31	+0.02305	+0.00	+0.00	+58,240.15	+63,882.503	+1,238.280
32	+0.02320	+0.00	+0.00	+64,615.18	+64,298.224	+1,238.280
33	+0.02377	+0.00	+0.00	+35,556.78	+65,877.965	+1,238.280
34	+0.02482	+0.00	+0.00	+128,688.75	+68,788.014	+1,238.280
35	+0.02564	+0.00	+0.00	+223,529.58	+71,060.623	+1,238.280
36	+0.02566	+0.00	+0.00	+212,467.41	+71,116.053	+1,238.280
37	+0.02533	+0.00	+0.00	+73,087.21	+70,201.466	+1,238.280
38	+0.02487	+0.00	+0.00	-11,757.29	+68,926.587	+1,238.280
39	+0.02413	+0.00	+0.00	+49,768.17	+66,875.696	+1,238.280
40	+0.02335	+0.00	+0.00	+45,214.88	+64,713.945	+1,238.280
41	+0.02260	+0.00	+0.00	+80,509.29	+62,635.339	+1,238.280
42	+0.02165	+0.00	+0.00	+124,314.05	+60,002.437	+1,238.280

43	+0.02079	+.00	+.00	+116,390.05	+57,618.969	+1,238.280
44	+0.02005	+.00	+.00	+48,960.80	+55,568.077	+1,238.280
45	+0.01944	+.00	+.00	+69,849.34	+53,877.477	+1,238.280
46	+0.01862	+.00	+.00	+70,383.06	+51,604.868	+1,238.280
47	+0.01707	+.00	+.00	+6,620.95	+47,309.081	+21,038.280
48	+0.01645	+.00	+.00	+49,339.93	+45,590.767	+21,038.280

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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	+3,118.397	+0.000	+1,587.682	+0.000	+13,636.069
02	+0.000	+3,152.081	+0.000	+1,604.831	+0.000	+13,783.360
03	+0.000	+3,107.760	+0.000	+1,582.266	+0.000	+13,589.556
04	+0.000	+3,043.939	+0.000	+1,549.772	+0.000	+13,310.478
05	+0.000	+2,992.527	+0.000	+1,523.597	+0.000	+13,085.665
06	+0.000	+2,974.799	+0.000	+1,514.571	+0.000	+13,008.143
07	+0.000	+2,971.253	+0.000	+1,512.765	+0.000	+12,992.639
08	+0.000	+2,926.932	+0.000	+1,490.200	+0.000	+12,798.834
09	+0.000	+2,960.616	+0.000	+1,507.350	+0.000	+12,946.126
10	+0.000	+2,953.525	+0.000	+1,503.739	+0.000	+12,915.117
11	+0.000	+2,981.890	+0.000	+1,518.181	+0.000	+13,039.152
12	+0.000	+3,033.302	+0.000	+1,544.357	+0.000	+13,263.965
13	+0.000	+3,134.353	+0.000	+1,595.805	+0.000	+13,705.838
14	+0.000	+3,251.359	+0.000	+1,655.377	+0.000	+14,217.482
15	+0.000	+3,426.869	+0.000	+1,744.735	+0.000	+14,984.947
16	+0.000	+3,542.102	+0.000	+1,803.404	+0.000	+15,488.838
17	+0.000	+3,685.701	+0.000	+1,876.515	+0.000	+16,116.764
18	+0.000	+3,857.665	+0.000	+1,964.068	+0.000	+16,868.724
19	+0.000	+3,965.807	+0.000	+2,019.127	+0.000	+17,341.607
20	+0.000	+4,042.039	+0.000	+2,057.939	+0.000	+17,674.950
21	+0.000	+4,086.359	+0.000	+2,080.504	+0.000	+17,868.754
22	+0.000	+4,107.633	+0.000	+2,091.335	+0.000	+17,961.780
23	+0.000	+4,120.043	+0.000	+2,097.653	+0.000	+18,016.045
24	+0.000	+4,144.863	+0.000	+2,110.290	+0.000	+18,124.576
25	+0.000	+4,167.909	+0.000	+2,122.024	+0.000	+18,225.354
26	+0.000	+4,155.499	+0.000	+2,115.705	+0.000	+18,171.089
27	+0.000	+4,127.134	+0.000	+2,101.264	+0.000	+18,047.054
28	+0.000	+4,091.678	+0.000	+2,083.212	+0.000	+17,892.011
29	+0.000	+4,073.950	+0.000	+2,074.186	+0.000	+17,814.489
30	+0.000	+4,079.268	+0.000	+2,076.893	+0.000	+17,837.745
31	+0.000	+4,086.359	+0.000	+2,080.504	+0.000	+17,868.754
32	+0.000	+4,112.952	+0.000	+2,094.043	+0.000	+17,985.037
33	+0.000	+4,214.003	+0.000	+2,145.491	+0.000	+18,426.910
34	+0.000	+4,400.149	+0.000	+2,240.265	+0.000	+19,240.888
35	+0.000	+4,545.521	+0.000	+2,314.278	+0.000	+19,876.566
36	+0.000	+4,549.066	+0.000	+2,316.084	+0.000	+19,892.071
37	+0.000	+4,490.563	+0.000	+2,286.298	+0.000	+19,636.249
38	+0.000	+4,409.013	+0.000	+2,244.778	+0.000	+19,279.649
39	+0.000	+4,277.824	+0.000	+2,177.985	+0.000	+18,705.989
40	+0.000	+4,139.544	+0.000	+2,107.582	+0.000	+18,101.319
41	+0.000	+4,006.582	+0.000	+2,039.887	+0.000	+17,519.906
42	+0.000	+3,838.164	+0.000	+1,954.139	+0.000	+16,783.450

43	+.000	+3,685.701	+.000	+1,876.515	+.000	+16,116.764
44	+.000	+3,554.512	+.000	+1,809.722	+.000	+15,543.103
45	+.000	+3,446.370	+.000	+1,754.664	+.000	+15,070.220
46	+.000	+3,300.998	+.000	+1,680.650	+.000	+14,434.542
47	+.000	+3,026.211	+.000	+1,540.746	+.000	+13,232.956
48	+.000	+2,916.295	+.000	+1,484.785	+.000	+12,752.321

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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	+.000	+64.673	+963.836	+3,787.676	+.000
02	+.000	+.000	+65.372	+974.247	+3,828.589	+.000
03	+.000	+.000	+64.453	+960.548	+3,774.756	+.000
04	+.000	+.000	+63.129	+940.822	+3,697.237	+.000
05	+.000	+.000	+62.063	+924.931	+3,634.791	+.000
06	+.000	+.000	+61.695	+919.452	+3,613.258	+.000
07	+.000	+.000	+61.622	+918.356	+3,608.951	+.000
08	+.000	+.000	+60.702	+904.658	+3,555.118	+.000
09	+.000	+.000	+61.401	+915.068	+3,596.031	+.000
10	+.000	+.000	+61.254	+912.877	+3,587.418	+.000
11	+.000	+.000	+61.842	+921.644	+3,621.871	+.000
12	+.000	+.000	+62.909	+937.534	+3,684.317	+.000
13	+.000	+.000	+65.004	+968.767	+3,807.056	+.000
14	+.000	+.000	+67.431	+1,004.931	+3,949.174	+.000
15	+.000	+.000	+71.071	+1,059.178	+4,162.352	+.000
16	+.000	+.000	+73.461	+1,094.795	+4,302.318	+.000
17	+.000	+.000	+76.439	+1,139.178	+4,476.736	+.000
18	+.000	+.000	+80.005	+1,192.329	+4,685.607	+.000
19	+.000	+.000	+82.248	+1,225.753	+4,816.959	+.000
20	+.000	+.000	+83.829	+1,249.315	+4,909.552	+.000
21	+.000	+.000	+84.748	+1,263.014	+4,963.384	+.000
22	+.000	+.000	+85.189	+1,269.589	+4,989.224	+.000
23	+.000	+.000	+85.447	+1,273.425	+5,004.297	+.000
24	+.000	+.000	+85.961	+1,281.096	+5,034.444	+.000
25	+.000	+.000	+86.439	+1,288.219	+5,062.437	+.000
26	+.000	+.000	+86.182	+1,284.384	+5,047.364	+.000
27	+.000	+.000	+85.594	+1,275.616	+5,012.911	+.000
28	+.000	+.000	+84.858	+1,264.658	+4,969.844	+.000
29	+.000	+.000	+84.491	+1,259.178	+4,948.311	+.000
30	+.000	+.000	+84.601	+1,260.822	+4,954.771	+.000
31	+.000	+.000	+84.748	+1,263.014	+4,963.384	+.000
32	+.000	+.000	+85.300	+1,271.233	+4,995.684	+.000
33	+.000	+.000	+87.395	+1,302.466	+5,118.423	+.000
34	+.000	+.000	+91.256	+1,360.000	+5,344.521	+.000
35	+.000	+.000	+94.271	+1,404.931	+5,521.092	+.000
36	+.000	+.000	+94.344	+1,406.027	+5,525.399	+.000
37	+.000	+.000	+93.131	+1,387.945	+5,454.340	+.000
38	+.000	+.000	+91.440	+1,362.740	+5,355.287	+.000
39	+.000	+.000	+88.719	+1,322.192	+5,195.942	+.000
40	+.000	+.000	+85.851	+1,279.452	+5,027.984	+.000
41	+.000	+.000	+83.094	+1,238.356	+4,866.485	+.000
42	+.000	+.000	+79.601	+1,186.301	+4,661.921	+.000

43	+.000	+.000	+76.439	+1,139.178	+4,476.736	+.000
44	+.000	+.000	+73.718	+1,098.630	+4,317.391	+.000
45	+.000	+.000	+71.475	+1,065.205	+4,186.039	+.000
46	+.000	+.000	+68.460	+1,020.274	+4,009.467	+.000
47	+.000	+.000	+62.761	+935.342	+3,675.704	+.000
48	+.000	+.000	+60.482	+901.370	+3,542.198	+.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	+145,210.301
02	+ .000	+135,854.838
03	+ .000	+117,205.504
04	+ .000	+75,166.830
05	+ .000	+78,084.404
06	+ .000	+77,883.011
07	+ .000	+59,559.035
08	+ .000	+18,882.035
09	+ .000	+50,179.628
10	+ .000	+51,052.356
11	+ .000	+84,033.462
12	+ .000	+119,643.153
13	+ .000	+160,926.699
14	+ .000	+176,920.244
15	+ .000	+136,558.201
16	+ .000	+145,917.736
17	+ .000	+107,071.001
18	+ .000	+173,109.438
19	+ .000	+176,595.781
20	+ .000	+194,792.267
21	+ .000	+200,877.896
22	+ .000	+249,014.241
23	+ .000	+281,885.793
24	+ .000	+237,984.909
25	+ .000	+259,083.524
26	+ .000	+252,729.021
27	+ .000	+175,245.955
28	+ .000	+154,056.917
29	+ .000	+148,297.774
30	+ .000	+154,914.905
31	+ .000	+153,707.696
32	+ .000	+160,695.932
33	+ .000	+133,967.713
34	+ .000	+231,392.123
35	+ .000	+329,585.144
36	+ .000	+318,604.734
37	+ .000	+177,875.482
38	+ .000	+91,150.485
39	+ .000	+149,650.797
40	+ .000	+141,908.838
41	+ .000	+174,137.219
42	+ .000	+214,058.344

43	+.000	+202,618.631
44	+.000	+132,164.233
45	+.000	+150,559.071
46	+.000	+147,740.600
47	+.000	+97,442.031
48	+.000	+137,626.428