

Date: 24/01/2022

Settlement Day:14/01/2022

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 289

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+1,331,040,073.790
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+23,202,516.580	+1,640,280,188.710
Balancing Services Contract Cost	+2,142,242.820	+561,420,409.505
Balancing Services Cost Variable	+59,437.440	+106,615,819.605
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+130,063.400	+15,484,958.410
Black Start Testing Costs	+3,534.430	+139,509.200
Black Start Availability Costs	+124,159.350	+34,101,417.790
Black Start Other Costs	+ .000	+603,253.120
System Operator Internal Costs	+775,217.100	+224,037,741.900
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
EMR Incentive Revenue	+3,676.710	+981,681.570
ALoMCP Recovery	+54,794.520	+16,830,136.840
ESO Incentive t-1 + Trades UR	+215,331.210	+13,996,528.650
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+224,037,741.900
Total External Costs	+25,935,756.460	+2,390,453,903.400
Total Adjusted Energy Volume (MWh)	+1,659,753.411	

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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	+28,274.413	+98,058.883	+3.46811
02	+28,961.377	+111,027.561	+3.83364
03	+28,857.733	+95,936.740	+3.32447
04	+28,301.872	+73,459.133	+2.59556
05	+27,827.577	+51,930.938	+1.86617
06	+27,540.811	+104,645.684	+3.79966
07	+27,230.205	+89,091.261	+3.27178
08	+26,950.367	+76,164.987	+2.82612
09	+26,988.242	+82,770.018	+3.06689
10	+26,932.422	+55,137.457	+2.04725
11	+27,500.787	+29,401.764	+1.06912
12	+28,736.196	+49,972.508	+1.73901
13	+31,455.696	+90,323.750	+2.87146
14	+34,016.405	+117,417.810	+3.45180
15	+36,602.258	+121,972.891	+3.33239
16	+38,201.386	+100,661.080	+2.63501
17	+38,894.351	+113,326.278	+2.91370
18	+39,384.280	+136,787.004	+3.47314
19	+39,721.697	+124,034.158	+3.12258
20	+39,765.372	+111,087.978	+2.79359
21	+39,366.581	+51,046.763	+1.29670
22	+39,087.668	+53,738.230	+1.37481
23	+38,788.953	+50,176.357	+1.29357
24	+38,576.937	+89,341.154	+2.31592
25	+38,265.618	+57,013.711	+1.48995
26	+37,796.939	+124,519.505	+3.29443
27	+37,082.345	+1,112,309.087	+29.99565
28	+36,555.374	+1,742,112.160	+47.65680
29	+36,437.883	+1,863,450.789	+51.14048
30	+36,442.421	+2,095,013.529	+57.48832
31	+36,708.961	+2,005,235.422	+54.62523
32	+37,638.715	+2,134,375.163	+56.70691
33	+38,651.515	+2,157,237.465	+55.81249
34	+40,048.482	+2,193,862.832	+54.78017
35	+40,903.049	+2,215,748.981	+54.17075
36	+40,802.558	+2,143,685.720	+52.53802
37	+40,476.816	+1,617,233.697	+39.95457
38	+40,036.570	+1,119,580.121	+27.96394
39	+38,859.213	+904,193.217	+23.26844
40	+37,912.577	+331,201.466	+8.73593
41	+36,899.977	+102,366.974	+2.77417
42	+35,572.954	+58,008.919	+1.63070

43	+34,160.942	+107,475.382	+3.14615
44	+32,727.247	+103,451.075	+3.16101
45	+31,461.549	+113,195.700	+3.59791
46	+30,072.045	+98,850.164	+3.28711
47	+28,671.957	+124,341.077	+4.33668
48	+27,604.118	+108,966.525	+3.94747

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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	+0.01704	+0.00	+0.00	+38,049.31	+36,503.818	+1,238.280
02	+0.01745	+0.00	+0.00	+49,603.89	+37,382.137	+1,238.280
03	+0.01739	+0.00	+0.00	+34,720.01	+37,253.603	+1,238.280
04	+0.01705	+0.00	+0.00	+13,415.07	+36,525.240	+1,238.280
05	+0.01677	+0.00	+0.00	-7,147.40	+35,925.412	+1,238.280
06	+0.01659	+0.00	+0.00	+46,188.17	+35,539.808	+1,238.280
07	+0.01641	+0.00	+0.00	+31,254.57	+35,154.205	+1,238.280
08	+0.01624	+0.00	+0.00	+18,914.63	+34,790.023	+1,238.280
09	+0.01626	+0.00	+0.00	+25,450.68	+34,832.868	+1,238.280
10	+0.01623	+0.00	+0.00	-2,078.41	+34,768.601	+1,238.280
11	+0.01657	+0.00	+0.00	-28,986.77	+35,496.964	+1,238.280
12	+0.01731	+0.00	+0.00	-10,968.30	+37,082.223	+1,238.280
13	+0.01895	+0.00	+0.00	+23,726.55	+40,595.501	+1,238.280
14	+0.02049	+0.00	+0.00	+45,509.12	+43,894.555	+1,238.280
15	+0.02205	+0.00	+0.00	+44,683.73	+47,236.454	+1,238.280
16	+0.02302	+0.00	+0.00	+20,026.37	+49,314.430	+1,238.280
17	+0.02343	+0.00	+0.00	+31,277.47	+50,192.749	+1,238.280
18	+0.02373	+0.00	+0.00	+53,703.49	+50,835.422	+1,238.280
19	+0.02393	+0.00	+0.00	+40,260.84	+51,263.871	+1,238.280
20	+0.02396	+0.00	+0.00	+27,211.19	+51,328.138	+1,238.280
21	+0.02372	+0.00	+0.00	-32,002.26	+50,814.000	+1,238.280
22	+0.02355	+0.00	+0.00	-28,724.46	+50,449.818	+1,238.280
23	+0.02337	+0.00	+0.00	-31,665.51	+50,064.215	+1,238.280
24	+0.02324	+0.00	+0.00	+7,947.66	+49,785.723	+1,238.280
25	+0.02306	+0.00	+0.00	-23,758.96	+49,400.119	+1,238.280
26	+0.02277	+0.00	+0.00	+44,747.05	+48,778.869	+1,238.280
27	+0.02234	+0.00	+0.00	+1,034,019.71	+47,857.705	+1,238.280
28	+0.02202	+0.00	+0.00	+1,664,926.47	+47,172.187	+1,238.280
29	+0.02195	+0.00	+0.00	+1,786,506.53	+47,022.230	+1,238.280
30	+0.02196	+0.00	+0.00	+2,018,034.78	+47,043.652	+1,238.280
31	+0.02212	+0.00	+0.00	+1,927,704.83	+47,386.411	+1,238.280
32	+0.02268	+0.00	+0.00	+2,054,913.12	+48,586.067	+1,238.280
33	+0.02329	+0.00	+0.00	+2,075,671.52	+49,892.835	+1,238.280
34	+0.02413	+0.00	+0.00	+2,109,399.71	+51,692.319	+1,238.280
35	+0.02464	+0.00	+0.00	+2,129,526.86	+52,784.863	+1,238.280
36	+0.02458	+0.00	+0.00	+2,057,670.54	+52,656.329	+1,238.280
37	+0.02439	+0.00	+0.00	+1,531,873.83	+52,249.302	+1,238.280
38	+0.02412	+0.00	+0.00	+1,035,151.49	+51,670.897	+1,238.280
39	+0.02341	+0.00	+0.00	+822,213.39	+50,149.904	+1,238.280
40	+0.02284	+0.00	+0.00	+251,187.58	+48,928.826	+1,238.280
41	+0.02223	+0.00	+0.00	+24,456.99	+47,622.058	+1,238.280
42	+0.02143	+0.00	+0.00	-17,141.85	+45,908.264	+1,238.280

43	+0.02058	+.00	+.00	+35,256.28	+44,087.357	+1,238.280
44	+0.01972	+.00	+.00	+34,198.13	+42,245.028	+1,238.280
45	+0.01896	+.00	+.00	+46,564.01	+40,616.924	+1,238.280
46	+0.01812	+.00	+.00	+35,115.65	+38,817.440	+1,238.280
47	+0.01727	+.00	+.00	+63,538.23	+36,996.534	+1,238.280
48	+0.01663	+.00	+.00	+50,371.05	+35,625.498	+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	+2,216.280	+60.227	+2,115.675	+0.000	+13,209.699
02	+0.000	+2,269.606	+61.676	+2,166.581	+0.000	+13,527.538
03	+0.000	+2,261.803	+61.464	+2,159.131	+0.000	+13,481.025
04	+0.000	+2,217.581	+60.262	+2,116.917	+0.000	+13,217.452
05	+0.000	+2,181.163	+59.272	+2,082.152	+0.000	+13,000.391
06	+0.000	+2,157.752	+58.636	+2,059.804	+0.000	+12,860.852
07	+0.000	+2,134.340	+58.000	+2,037.455	+0.000	+12,721.313
08	+0.000	+2,112.230	+57.399	+2,016.348	+0.000	+12,589.526
09	+0.000	+2,114.831	+57.470	+2,018.831	+0.000	+12,605.030
10	+0.000	+2,110.929	+57.364	+2,015.106	+0.000	+12,581.774
11	+0.000	+2,155.151	+58.566	+2,057.320	+0.000	+12,845.347
12	+0.000	+2,251.397	+61.181	+2,149.198	+0.000	+13,419.008
13	+0.000	+2,464.701	+66.977	+2,352.820	+0.000	+14,690.364
14	+0.000	+2,664.999	+72.420	+2,544.025	+0.000	+15,884.198
15	+0.000	+2,867.898	+77.934	+2,737.714	+0.000	+17,093.537
16	+0.000	+2,994.059	+81.363	+2,858.148	+0.000	+17,845.498
17	+0.000	+3,047.385	+82.812	+2,909.054	+0.000	+18,163.337
18	+0.000	+3,086.404	+83.872	+2,946.301	+0.000	+18,395.902
19	+0.000	+3,112.417	+84.579	+2,971.133	+0.000	+18,550.945
20	+0.000	+3,116.319	+84.685	+2,974.858	+0.000	+18,574.202
21	+0.000	+3,085.104	+83.837	+2,945.060	+0.000	+18,388.150
22	+0.000	+3,062.993	+83.236	+2,923.953	+0.000	+18,256.363
23	+0.000	+3,039.582	+82.600	+2,901.604	+0.000	+18,116.824
24	+0.000	+3,022.673	+82.140	+2,885.463	+0.000	+18,016.045
25	+0.000	+2,999.262	+81.504	+2,863.115	+0.000	+17,876.506
26	+0.000	+2,961.544	+80.479	+2,827.108	+0.000	+17,651.693
27	+0.000	+2,905.616	+78.959	+2,773.720	+0.000	+17,318.350
28	+0.000	+2,863.996	+77.828	+2,733.989	+0.000	+17,070.281
29	+0.000	+2,854.892	+77.581	+2,725.298	+0.000	+17,016.015
30	+0.000	+2,856.192	+77.616	+2,726.539	+0.000	+17,023.768
31	+0.000	+2,877.002	+78.182	+2,746.405	+0.000	+17,147.802
32	+0.000	+2,949.838	+80.161	+2,815.934	+0.000	+17,581.924
33	+0.000	+3,029.177	+82.317	+2,891.671	+0.000	+18,054.806
34	+0.000	+3,138.430	+85.286	+2,995.965	+0.000	+18,705.989
35	+0.000	+3,204.762	+87.088	+3,059.286	+0.000	+19,101.349
36	+0.000	+3,196.958	+86.876	+3,051.837	+0.000	+19,054.836
37	+0.000	+3,172.246	+86.205	+3,028.247	+0.000	+18,907.545
38	+0.000	+3,137.129	+85.250	+2,994.724	+0.000	+18,698.236
39	+0.000	+3,044.784	+82.741	+2,906.570	+0.000	+18,147.832
40	+0.000	+2,970.648	+80.726	+2,835.800	+0.000	+17,705.959
41	+0.000	+2,891.309	+78.570	+2,760.062	+0.000	+17,233.076
42	+0.000	+2,787.259	+75.743	+2,660.735	+0.000	+16,612.902

43	+.000	+2,676.705	+72.739	+2,555.199	+.000	+15,953.968
44	+.000	+2,564.850	+69.699	+2,448.422	+.000	+15,287.281
45	+.000	+2,466.002	+67.013	+2,354.061	+.000	+14,698.116
46	+.000	+2,356.749	+64.044	+2,249.767	+.000	+14,046.934
47	+.000	+2,246.195	+61.040	+2,144.232	+.000	+13,387.999
48	+.000	+2,162.954	+58.778	+2,064.770	+.000	+12,891.860

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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	+62.651	+933.699	+3,669.244	+.000
02	+.000	+.000	+64.159	+956.164	+3,757.530	+.000
03	+.000	+.000	+63.938	+952.877	+3,744.610	+.000
04	+.000	+.000	+62.688	+934.247	+3,671.397	+.000
05	+.000	+.000	+61.658	+918.904	+3,611.104	+.000
06	+.000	+.000	+60.997	+909.041	+3,572.345	+.000
07	+.000	+.000	+60.335	+899.178	+3,533.585	+.000
08	+.000	+.000	+59.710	+889.863	+3,496.979	+.000
09	+.000	+.000	+59.783	+890.959	+3,501.285	+.000
10	+.000	+.000	+59.673	+889.315	+3,494.826	+.000
11	+.000	+.000	+60.923	+907.945	+3,568.038	+.000
12	+.000	+.000	+63.644	+948.493	+3,727.383	+.000
13	+.000	+.000	+69.674	+1,038.356	+4,080.526	+.000
14	+.000	+.000	+75.336	+1,122.740	+4,412.136	+.000
15	+.000	+.000	+81.071	+1,208.219	+4,748.053	+.000
16	+.000	+.000	+84.638	+1,261.370	+4,956.924	+.000
17	+.000	+.000	+86.145	+1,283.836	+5,045.210	+.000
18	+.000	+.000	+87.248	+1,300.274	+5,109.810	+.000
19	+.000	+.000	+87.984	+1,311.233	+5,152.876	+.000
20	+.000	+.000	+88.094	+1,312.877	+5,159.336	+.000
21	+.000	+.000	+87.212	+1,299.726	+5,107.656	+.000
22	+.000	+.000	+86.587	+1,290.411	+5,071.050	+.000
23	+.000	+.000	+85.925	+1,280.548	+5,032.290	+.000
24	+.000	+.000	+85.447	+1,273.425	+5,004.297	+.000
25	+.000	+.000	+84.785	+1,263.562	+4,965.538	+.000
26	+.000	+.000	+83.719	+1,247.671	+4,903.092	+.000
27	+.000	+.000	+82.138	+1,224.110	+4,810.499	+.000
28	+.000	+.000	+80.961	+1,206.575	+4,741.593	+.000
29	+.000	+.000	+80.704	+1,202.740	+4,726.520	+.000
30	+.000	+.000	+80.741	+1,203.288	+4,728.673	+.000
31	+.000	+.000	+81.329	+1,212.055	+4,763.126	+.000
32	+.000	+.000	+83.388	+1,242.740	+4,883.712	+.000
33	+.000	+.000	+85.631	+1,276.164	+5,015.064	+.000
34	+.000	+.000	+88.719	+1,322.192	+5,195.942	+.000
35	+.000	+.000	+90.594	+1,350.137	+5,305.761	+.000
36	+.000	+.000	+90.374	+1,346.849	+5,292.841	+.000
37	+.000	+.000	+89.675	+1,336.438	+5,251.928	+.000
38	+.000	+.000	+88.682	+1,321.644	+5,193.789	+.000
39	+.000	+.000	+86.072	+1,282.740	+5,040.904	+.000
40	+.000	+.000	+83.976	+1,251.507	+4,918.165	+.000
41	+.000	+.000	+81.733	+1,218.082	+4,786.813	+.000
42	+.000	+.000	+78.792	+1,174.247	+4,614.548	+.000



43	+.000	+.000	+75.667	+1,127.671	+4,431.516	+.000
44	+.000	+.000	+72.505	+1,080.548	+4,246.331	+.000
45	+.000	+.000	+69.710	+1,038.904	+4,082.680	+.000
46	+.000	+.000	+66.622	+992.877	+3,901.802	+.000
47	+.000	+.000	+63.497	+946.301	+3,718.770	+.000
48	+.000	+.000	+61.144	+911.233	+3,580.958	+.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	+98,058.883
02	+ .000	+111,027.561
03	+ .000	+95,936.740
04	+ .000	+73,459.133
05	+ .000	+51,930.938
06	+ .000	+104,645.684
07	+ .000	+89,091.261
08	+ .000	+76,164.987
09	+ .000	+82,770.018
10	+ .000	+55,137.457
11	+ .000	+29,401.764
12	+ .000	+49,972.508
13	+ .000	+90,323.750
14	+ .000	+117,417.810
15	+ .000	+121,972.891
16	+ .000	+100,661.080
17	+ .000	+113,326.278
18	+ .000	+136,787.004
19	+ .000	+124,034.158
20	+ .000	+111,087.978
21	+ .000	+51,046.763
22	+ .000	+53,738.230
23	+ .000	+50,176.357
24	+ .000	+89,341.154
25	+ .000	+57,013.711
26	+ .000	+124,519.505
27	+ .000	+1,112,309.087
28	+ .000	+1,742,112.160
29	+ .000	+1,863,450.789
30	+ .000	+2,095,013.529
31	+ .000	+2,005,235.422
32	+ .000	+2,134,375.163
33	+ .000	+2,157,237.465
34	+ .000	+2,193,862.832
35	+ .000	+2,215,748.981
36	+ .000	+2,143,685.720
37	+ .000	+1,617,233.697
38	+ .000	+1,119,580.121
39	+ .000	+904,193.217
40	+ .000	+331,201.466
41	+ .000	+102,366.974
42	+ .000	+58,008.919

43	+.000	+107,475.382
44	+.000	+103,451.075
45	+.000	+113,195.700
46	+.000	+98,850.164
47	+.000	+124,341.077
48	+.000	+108,966.525