

Date: 09/03/2022

Settlement Day:14/02/2022

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: 320

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	+928,764.470	+1,876,101,207.090
Balancing Services Contract Cost	+2,044,399.450	+631,726,865.683
Balancing Services Cost Variable	+791,283.490	+129,883,940.951
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+14,021,994.918
Black Start Testing Costs	+ .000	+41,070.000
Black Start Availability Costs	+95,301.710	+32,092,720.321
Black Start Other Costs	+ .000	+771,230.468
System Operator Internal Costs	+775,217.100	+248,069,472.000
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
EMR Incentive Revenue	+3,676.710	+1,176,547.200
ALoMCP Recovery	+54,794.520	+17,534,246.400
ESO Incentive t-1 + Trades UR	+215,331.210	+28,473,885.728
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+248,069,472.000
Total External Costs	+4,133,551.560	+2,731,823,708.759
Total Adjusted Energy Volume (MWh)	+1,526,204.492	

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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	+23,031.867	+182,825.125	+7.93792
02	+23,567.735	+195,001.418	+8.27408
03	+23,414.076	+169,737.736	+7.24939
04	+22,894.144	+163,662.751	+7.14867
05	+22,689.709	+166,218.657	+7.32573
06	+22,356.066	+155,346.448	+6.94874
07	+22,142.856	+159,410.962	+7.19921
08	+21,886.430	+147,610.660	+6.74439
09	+21,728.105	+135,433.363	+6.23310
10	+21,837.262	+128,434.693	+5.88145
11	+22,407.236	+112,083.390	+5.00211
12	+23,566.443	+104,124.718	+4.41835
13	+26,205.567	+83,922.974	+3.20249
14	+28,646.022	+65,318.978	+2.28021
15	+31,162.709	+122,360.087	+3.92649
16	+32,714.115	+114,969.795	+3.51438
17	+34,321.673	+128,129.389	+3.73319
18	+34,970.999	+109,487.911	+3.13082
19	+35,715.777	+40,859.174	+1.14401
20	+35,783.355	+33,542.840	+0.93739
21	+35,902.697	+59,265.681	+1.65073
22	+36,174.094	+94,041.991	+2.59971
23	+36,185.803	+94,806.618	+2.61999
24	+36,263.874	+73,150.064	+2.01716
25	+36,370.105	+52,717.544	+1.44947
26	+36,361.536	+41,452.057	+1.14000
27	+36,160.826	+36,914.183	+1.02083
28	+35,801.731	+26,753.548	+0.74727
29	+35,714.245	+43,174.224	+1.20888
30	+35,417.600	+17,690.297	+0.49948
31	+35,724.069	-20,130.448	-0.56350
32	+36,429.387	+2,320.063	+0.06369
33	+37,831.295	+117,347.686	+3.10187
34	+39,179.119	+151,338.310	+3.86273
35	+40,126.033	+69,958.897	+1.74348
36	+41,587.773	+121,268.059	+2.91595
37	+41,371.245	+112,062.968	+2.70872
38	+40,766.760	+150,998.800	+3.70397
39	+39,346.066	+181,202.980	+4.60536
40	+37,908.975	+143,947.982	+3.79720
41	+36,546.845	+122,605.261	+3.35474
42	+35,092.419	+65,921.859	+1.87852

43	+33,303.184	+73,282.586	+2.20047
44	+31,455.294	+72,256.144	+2.29711
45	+29,564.915	+85,587.360	+2.89490
46	+27,872.067	+112,746.930	+4.04516
47	+25,968.400	+164,166.556	+6.32178
48	+24,735.989	+123,439.393	+4.99028

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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	+0.01509	+0.00	+0.00	+110,547.15	+30,849.988	+24,160.180
02	+0.01544	+0.00	+0.00	+121,607.39	+31,565.528	+24,160.180
03	+0.01534	+0.00	+0.00	+112,170.33	+31,361.088	+8,652.430
04	+0.01500	+0.00	+0.00	+107,179.51	+30,665.992	+8,652.430
05	+0.01487	+0.00	+0.00	+101,585.95	+30,400.220	+17,216.430
06	+0.01465	+0.00	+0.00	+91,415.26	+29,950.452	+17,216.430
07	+0.01451	+0.00	+0.00	+102,783.67	+29,664.236	+10,358.955
08	+0.01434	+0.00	+0.00	+91,525.45	+29,316.688	+10,358.955
09	+0.01424	+0.00	+0.00	+98,876.75	+29,112.248	-8,850.770
10	+0.01431	+0.00	+0.00	+91,654.87	+29,255.356	-8,850.770
11	+0.01468	+0.00	+0.00	+76,068.24	+30,011.784	-10,795.270
12	+0.01544	+0.00	+0.00	+65,686.14	+31,565.528	-10,795.270
13	+0.01717	+0.00	+0.00	+4,354.36	+35,102.339	+24,818.280
14	+0.01877	+0.00	+0.00	-19,351.59	+38,373.378	+24,818.280
15	+0.02042	+0.00	+0.00	-91,231.27	+41,746.637	+148,477.680
16	+0.02143	+0.00	+0.00	-101,842.17	+43,811.480	+148,477.680
17	+0.02249	+0.00	+0.00	-7,751.64	+45,978.544	+64,166.700
18	+0.02291	+0.00	+0.00	-27,732.38	+46,837.191	+64,166.700
19	+0.02340	+0.00	+0.00	-34,995.17	+47,838.947	+1,238.280
20	+0.02345	+0.00	+0.00	-42,470.94	+47,941.167	+1,238.280
21	+0.02352	+0.00	+0.00	-16,971.31	+48,084.275	+1,238.280
22	+0.02370	+0.00	+0.00	+17,231.03	+48,452.267	+1,238.280
23	+0.02371	+0.00	+0.00	+17,963.77	+48,472.711	+1,238.280
24	+0.02376	+0.00	+0.00	-4,741.86	+48,574.931	+2,127.920
25	+0.02383	+0.00	+0.00	-25,397.59	+48,718.039	+2,127.920
26	+0.02382	+0.00	+0.00	-36,631.19	+48,697.595	+2,127.920
27	+0.02369	+0.00	+0.00	-40,754.53	+48,431.823	+2,127.920
28	+0.02346	+0.00	+0.00	-50,181.76	+47,961.611	+2,127.920
29	+0.02340	+0.00	+0.00	-33,569.76	+47,838.947	+2,127.920
30	+0.02321	+0.00	+0.00	-58,447.83	+47,450.511	+2,127.920
31	+0.02341	+0.00	+0.00	-96,016.68	+47,859.391	+1,238.280
32	+0.02387	+0.00	+0.00	-75,032.98	+48,799.815	+1,238.280
33	+0.02479	+0.00	+0.00	-18,113.17	+50,680.662	+56,412.470
34	+0.02567	+0.00	+0.00	+13,071.38	+52,479.734	+56,412.470
35	+0.02629	+0.00	+0.00	-15,110.85	+53,747.262	+1,238.280
36	+0.02725	+0.00	+0.00	+33,137.14	+55,709.885	+1,238.280
37	+0.02711	+0.00	+0.00	+24,378.47	+55,423.669	+1,238.280
38	+0.02671	+0.00	+0.00	+64,589.79	+54,605.909	+1,238.280
39	+0.02578	+0.00	+0.00	+97,759.48	+52,704.618	+1,238.280
40	+0.02484	+0.00	+0.00	+63,501.88	+50,782.882	+1,238.280
41	+0.02395	+0.00	+0.00	+44,997.12	+48,963.367	+1,238.280
42	+0.02299	+0.00	+0.00	-8,625.11	+47,000.743	+1,238.280

43	+0.02182	+ .00	+ .00	+2,466.42	+44,608.796	+1,238.280
44	+0.02061	+ .00	+ .00	+5,298.33	+42,135.073	+1,238.280
45	+0.01937	+ .00	+ .00	+22,583.56	+39,600.017	+1,238.280
46	+0.01826	+ .00	+ .00	+53,282.61	+37,330.734	+1,238.280
47	+0.01702	+ .00	+ .00	+68,081.25	+34,795.679	+41,813.280
48	+0.01621	+ .00	+ .00	+29,936.95	+33,139.715	+41,813.280

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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	+0.000	+0.000	+1,438.103	+0.000	+11,698.026
02	+0.000	+0.000	+0.000	+1,471.458	+0.000	+11,969.352
03	+0.000	+0.000	+0.000	+1,461.928	+0.000	+11,891.830
04	+0.000	+0.000	+0.000	+1,429.526	+0.000	+11,628.257
05	+0.000	+0.000	+0.000	+1,417.136	+0.000	+11,527.478
06	+0.000	+0.000	+0.000	+1,396.170	+0.000	+11,356.931
07	+0.000	+0.000	+0.000	+1,382.828	+0.000	+11,248.400
08	+0.000	+0.000	+0.000	+1,366.627	+0.000	+11,116.613
09	+0.000	+0.000	+0.000	+1,357.096	+0.000	+11,039.092
10	+0.000	+0.000	+0.000	+1,363.767	+0.000	+11,093.357
11	+0.000	+0.000	+0.000	+1,399.029	+0.000	+11,380.187
12	+0.000	+0.000	+0.000	+1,471.458	+0.000	+11,969.352
13	+0.000	+0.000	+0.000	+1,636.330	+0.000	+13,310.478
14	+0.000	+0.000	+0.000	+1,788.813	+0.000	+14,550.825
15	+0.000	+0.000	+0.000	+1,946.061	+0.000	+15,829.933
16	+0.000	+0.000	+0.000	+2,042.316	+0.000	+16,612.902
17	+0.000	+0.000	+0.000	+2,143.335	+0.000	+17,434.633
18	+0.000	+0.000	+0.000	+2,183.362	+0.000	+17,760.224
19	+0.000	+0.000	+0.000	+2,230.060	+0.000	+18,140.080
20	+0.000	+0.000	+0.000	+2,234.825	+0.000	+18,178.841
21	+0.000	+0.000	+0.000	+2,241.496	+0.000	+18,233.106
22	+0.000	+0.000	+0.000	+2,258.651	+0.000	+18,372.645
23	+0.000	+0.000	+0.000	+2,259.604	+0.000	+18,380.397
24	+0.000	+0.000	+0.000	+2,264.369	+0.000	+18,419.158
25	+0.000	+0.000	+0.000	+2,271.040	+0.000	+18,473.423
26	+0.000	+0.000	+0.000	+2,270.087	+0.000	+18,465.671
27	+0.000	+0.000	+0.000	+2,257.698	+0.000	+18,364.893
28	+0.000	+0.000	+0.000	+2,235.778	+0.000	+18,186.593
29	+0.000	+0.000	+0.000	+2,230.060	+0.000	+18,140.080
30	+0.000	+0.000	+0.000	+2,211.953	+0.000	+17,992.789
31	+0.000	+0.000	+0.000	+2,231.013	+0.000	+18,147.832
32	+0.000	+0.000	+0.000	+2,274.852	+0.000	+18,504.432
33	+0.000	+0.000	+0.000	+2,362.529	+0.000	+19,217.632
34	+0.000	+0.000	+0.000	+2,446.395	+0.000	+19,899.823
35	+0.000	+0.000	+0.000	+2,505.482	+0.000	+20,380.458
36	+0.000	+0.000	+0.000	+2,596.972	+0.000	+21,124.666
37	+0.000	+0.000	+0.000	+2,583.629	+0.000	+21,016.136
38	+0.000	+0.000	+0.000	+2,545.509	+0.000	+20,706.049
39	+0.000	+0.000	+0.000	+2,456.878	+0.000	+19,985.097
40	+0.000	+0.000	+0.000	+2,367.294	+0.000	+19,256.393
41	+0.000	+0.000	+0.000	+2,282.476	+0.000	+18,566.450
42	+0.000	+0.000	+0.000	+2,190.986	+0.000	+17,822.241

43	+.000	+.000	+.000	+2,079.483	+.000	+16,915.237
44	+.000	+.000	+.000	+1,964.168	+.000	+15,977.224
45	+.000	+.000	+.000	+1,845.994	+.000	+15,015.955
46	+.000	+.000	+.000	+1,740.209	+.000	+14,155.464
47	+.000	+.000	+.000	+1,622.035	+.000	+13,194.195
48	+.000	+.000	+.000	+1,544.841	+.000	+12,566.269

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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	+55.482	+826.849	+3,249.348	+.000
02	+.000	+.000	+56.768	+846.027	+3,324.714	+.000
03	+.000	+.000	+56.401	+840.548	+3,303.181	+.000
04	+.000	+.000	+55.151	+821.918	+3,229.968	+.000
05	+.000	+.000	+54.673	+814.795	+3,201.975	+.000
06	+.000	+.000	+53.864	+802.740	+3,154.602	+.000
07	+.000	+.000	+53.349	+795.068	+3,124.456	+.000
08	+.000	+.000	+52.724	+785.753	+3,087.850	+.000
09	+.000	+.000	+52.356	+780.274	+3,066.316	+.000
10	+.000	+.000	+52.614	+784.110	+3,081.390	+.000
11	+.000	+.000	+53.974	+804.384	+3,161.062	+.000
12	+.000	+.000	+56.768	+846.027	+3,324.714	+.000
13	+.000	+.000	+63.129	+940.822	+3,697.237	+.000
14	+.000	+.000	+69.012	+1,028.493	+4,041.767	+.000
15	+.000	+.000	+75.078	+1,118.904	+4,397.063	+.000
16	+.000	+.000	+78.792	+1,174.247	+4,614.548	+.000
17	+.000	+.000	+82.689	+1,232.329	+4,842.799	+.000
18	+.000	+.000	+84.233	+1,255.342	+4,933.238	+.000
19	+.000	+.000	+86.035	+1,282.192	+5,038.750	+.000
20	+.000	+.000	+86.219	+1,284.931	+5,049.517	+.000
21	+.000	+.000	+86.476	+1,288.767	+5,064.590	+.000
22	+.000	+.000	+87.138	+1,298.630	+5,103.350	+.000
23	+.000	+.000	+87.175	+1,299.178	+5,105.503	+.000
24	+.000	+.000	+87.359	+1,301.918	+5,116.270	+.000
25	+.000	+.000	+87.616	+1,305.753	+5,131.343	+.000
26	+.000	+.000	+87.579	+1,305.205	+5,129.189	+.000
27	+.000	+.000	+87.101	+1,298.082	+5,101.196	+.000
28	+.000	+.000	+86.256	+1,285.479	+5,051.670	+.000
29	+.000	+.000	+86.035	+1,282.192	+5,038.750	+.000
30	+.000	+.000	+85.336	+1,271.781	+4,997.837	+.000
31	+.000	+.000	+86.072	+1,282.740	+5,040.904	+.000
32	+.000	+.000	+87.763	+1,307.945	+5,139.956	+.000
33	+.000	+.000	+91.146	+1,358.356	+5,338.061	+.000
34	+.000	+.000	+94.381	+1,406.575	+5,527.552	+.000
35	+.000	+.000	+96.661	+1,440.548	+5,661.058	+.000
36	+.000	+.000	+100.190	+1,493.151	+5,867.775	+.000
37	+.000	+.000	+99.676	+1,485.479	+5,837.629	+.000
38	+.000	+.000	+98.205	+1,463.562	+5,751.497	+.000
39	+.000	+.000	+94.786	+1,412.603	+5,551.239	+.000
40	+.000	+.000	+91.329	+1,361.096	+5,348.827	+.000
41	+.000	+.000	+88.057	+1,312.329	+5,157.182	+.000
42	+.000	+.000	+84.528	+1,259.726	+4,950.465	+.000

43	+.000	+.000	+80.226	+1,195.616	+4,698.527	+.000
44	+.000	+.000	+75.777	+1,129.315	+4,437.976	+.000
45	+.000	+.000	+71.218	+1,061.370	+4,170.966	+.000
46	+.000	+.000	+67.137	+1,000.548	+3,931.948	+.000
47	+.000	+.000	+62.578	+932.603	+3,664.937	+.000
48	+.000	+.000	+59.599	+888.219	+3,490.519	+.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	+182,825.125
02	+ .000	+195,001.418
03	+ .000	+169,737.736
04	+ .000	+163,662.751
05	+ .000	+166,218.657
06	+ .000	+155,346.448
07	+ .000	+159,410.962
08	+ .000	+147,610.660
09	+ .000	+135,433.363
10	+ .000	+128,434.693
11	+ .000	+112,083.390
12	+ .000	+104,124.718
13	+ .000	+83,922.974
14	+ .000	+65,318.978
15	+ .000	+122,360.087
16	+ .000	+114,969.795
17	+ .000	+128,129.389
18	+ .000	+109,487.911
19	+ .000	+40,859.174
20	+ .000	+33,542.840
21	+ .000	+59,265.681
22	+ .000	+94,041.991
23	+ .000	+94,806.618
24	+ .000	+73,150.064
25	+ .000	+52,717.544
26	+ .000	+41,452.057
27	+ .000	+36,914.183
28	+ .000	+26,753.548
29	+ .000	+43,174.224
30	+ .000	+17,690.297
31	+ .000	-20,130.448
32	+ .000	+2,320.063
33	+ .000	+117,347.686
34	+ .000	+151,338.310
35	+ .000	+69,958.897
36	+ .000	+121,268.059
37	+ .000	+112,062.968
38	+ .000	+150,998.800
39	+ .000	+181,202.980
40	+ .000	+143,947.982
41	+ .000	+122,605.261
42	+ .000	+65,921.859

43	+.000	+73,282.586
44	+.000	+72,256.144
45	+.000	+85,587.360
46	+.000	+112,746.930
47	+.000	+164,166.556
48	+.000	+123,439.393