

Date: 28/10/2021

Settlement Day:05/10/2021

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: 188

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+5,363,121.760	+717,038,784.800
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+5,299,543.580	+707,767,733.880
Balancing Services Contract Cost	+2,778,994.410	+337,741,536.134
Balancing Services Cost Variable	-272,829.010	-29,256,957.764
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+7,257,979.916
Black Start Testing Costs	+0.000	+41,070.000
Black Start Availability Costs	+102,018.720	+19,742,283.075
Black Start Other Costs	+0.000	+236,234.720
System Operator Internal Costs	+775,217.100	+145,740,814.800
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+691,221.480
ESO Incentive Recovery t-1	+54,794.520	+10,301,369.760
ALoMCP Recovery	+182,218.628	+911,093.140
Wind Forecast Incentive	+0.000	+0.000
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+775,217.100	+145,740,814.800
Total External Costs	+8,148,417.558	+1,055,433,564.341
Total Adjusted Energy Volume (MWh)	+1,360,262.746	

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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	+21,639.389	+262,198.819	+12.11674
02	+20,936.833	+208,296.440	+9.94880
03	+20,715.656	+184,313.778	+8.89732
04	+20,957.810	+167,607.244	+7.99736
05	+20,991.419	+195,222.617	+9.30012
06	+20,683.523	+139,854.135	+6.76162
07	+20,651.654	+187,950.902	+9.10101
08	+20,597.790	+184,258.895	+8.94557
09	+20,679.276	+194,073.335	+9.38492
10	+20,636.528	+147,819.998	+7.16303
11	+21,030.283	+120,502.090	+5.72993
12	+22,049.240	+192,750.760	+8.74183
13	+24,229.539	+168,635.872	+6.95993
14	+26,647.271	+128,043.370	+4.80512
15	+29,483.844	+155,832.448	+5.28535
16	+31,220.712	+167,586.096	+5.36779
17	+31,972.931	+182,989.882	+5.72328
18	+31,841.784	+157,585.829	+4.94903
19	+31,919.226	+161,710.484	+5.06624
20	+31,744.916	+151,596.335	+4.77545
21	+31,702.770	+149,519.027	+4.71628
22	+31,617.658	+142,944.083	+4.52102
23	+31,635.887	+175,935.781	+5.56127
24	+31,469.000	+143,404.602	+4.55701
25	+31,793.384	+113,680.802	+3.57561
26	+31,545.056	+83,090.937	+2.63404
27	+31,067.595	+77,034.055	+2.47956
28	+30,614.477	+80,144.181	+2.61785
29	+30,787.733	+105,425.082	+3.42426
30	+30,544.087	+116,533.616	+3.81526
31	+30,509.429	+121,038.038	+3.96723
32	+31,168.063	+123,759.869	+3.97073
33	+32,283.477	+146,274.624	+4.53094
34	+33,227.751	+174,452.848	+5.25022
35	+33,879.993	+161,280.729	+4.76035
36	+34,437.005	+191,799.187	+5.56957
37	+34,895.261	+228,220.790	+6.54017
38	+35,305.976	+236,494.495	+6.69843
39	+35,112.139	+243,268.707	+6.92834
40	+34,112.218	+193,731.676	+5.67925
41	+32,902.444	+191,399.317	+5.81718
42	+31,372.548	+170,763.857	+5.44310

43	+29,912.035	+227,704.913	+7.61248
44	+28,191.468	+213,933.353	+7.58859
45	+26,728.549	+249,519.755	+9.33533
46	+25,069.218	+310,141.382	+12.37140
47	+24,374.354	+588,385.788	+24.13954
48	+23,373.547	+504,923.837	+21.60236

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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	+0.01591	+229,166.00	+0.00	+227,167.23	+44,213.801	-26,968.410
02	+0.01539	+176,660.05	+0.00	+175,291.25	+42,768.724	-26,968.410
03	+0.01523	+143,608.73	+0.00	+143,172.48	+42,324.085	-18,208.795
04	+0.01541	+127,928.03	+0.00	+125,764.50	+42,824.304	-18,208.795
05	+0.01543	+145,252.67	+0.00	+143,494.40	+42,879.884	-8,401.260
06	+0.01521	+89,293.15	+0.00	+88,983.24	+42,268.505	-8,401.260
07	+0.01518	+137,210.06	+0.00	+136,441.30	+42,185.135	-7,645.645
08	+0.01514	+133,209.85	+0.00	+132,905.17	+42,073.975	-7,645.645
09	+0.01520	+142,521.41	+0.00	+142,356.83	+42,240.715	-7,516.680
10	+0.01517	+97,088.81	+0.00	+96,220.40	+42,157.345	-7,516.680
11	+0.01546	+72,477.75	+0.00	+72,169.07	+42,963.254	-11,913.365
12	+0.01621	+141,640.69	+0.00	+141,495.05	+45,047.499	-11,913.365
13	+0.01781	+135,336.43	+0.00	+134,587.55	+49,493.890	-35,355.825
14	+0.01959	+87,962.36	+0.00	+87,058.53	+54,440.500	-35,355.825
15	+0.02168	+76,523.10	+0.00	+76,350.89	+60,248.599	-5,003.670
16	+0.02295	+83,866.10	+0.00	+83,155.45	+63,777.922	-5,003.670
17	+0.02350	+93,706.29	+0.00	+92,907.13	+65,306.369	-1,494.870
18	+0.02341	+69,088.53	+0.00	+67,853.80	+65,056.259	-1,494.870
19	+0.02347	+73,128.47	+0.00	+71,565.69	+65,222.999	-1,315.920
20	+0.02334	+62,975.53	+0.00	+61,958.14	+64,861.730	-1,315.920
21	+0.02331	+61,116.14	+0.00	+59,880.74	+64,778.360	-1,198.920
22	+0.02324	+54,399.18	+0.00	+53,578.58	+64,583.830	-1,198.920
23	+0.02326	+98,238.43	+0.00	+97,521.14	+64,639.410	-12,227.720
24	+0.02313	+65,645.56	+0.00	+65,496.56	+64,278.141	-12,227.720
25	+0.02337	+34,769.22	+0.00	+33,447.15	+64,945.099	-10,837.370
26	+0.02319	+3,656.93	+0.00	+3,558.73	+64,444.880	-10,837.370
27	+0.02284	-11,097.80	+0.00	-11,119.93	+63,472.232	-851.670
28	+0.02251	-6,487.85	+0.00	-6,723.82	+62,555.164	-851.670
29	+0.02263	+18,134.24	+0.00	+18,083.00	+62,888.643	-845.220
30	+0.02245	+32,202.27	+0.00	+29,892.98	+62,388.425	-845.220
31	+0.02243	+41,910.87	+0.00	+34,507.44	+62,332.845	-877.320
32	+0.02291	+40,330.39	+0.00	+35,358.75	+63,666.762	-877.320
33	+0.02373	+55,500.37	+0.00	+52,562.43	+65,945.537	+1,238.280
34	+0.02443	+78,979.71	+0.00	+78,012.81	+67,890.833	+1,238.280
35	+0.02491	+64,021.67	+0.00	+62,970.17	+69,224.751	+1,238.280
36	+0.02532	+94,318.48	+0.00	+91,890.89	+70,364.138	+1,238.280
37	+0.02565	+128,356.52	+0.00	+127,026.51	+71,281.207	+1,238.280
38	+0.02596	+136,281.84	+0.00	+134,092.17	+72,142.695	+1,238.280
39	+0.02581	+142,662.56	+0.00	+141,450.92	+71,725.846	+1,238.280
40	+0.02508	+95,660.88	+0.00	+94,758.64	+69,697.180	+1,238.280
41	+0.02419	+97,617.15	+0.00	+95,894.54	+67,223.875	+1,238.280
42	+0.02306	+80,047.21	+0.00	+79,662.60	+64,083.611	+1,238.280

43	+0.02199	+162,720.06	+ .00	+160,447.17	+61,110.087	-18,435.530
44	+0.02073	+152,229.70	+ .00	+151,585.73	+57,608.554	-18,435.530
45	+0.01965	+209,841.51	+ .00	+209,228.84	+54,607.240	-36,283.565
46	+0.01843	+277,981.29	+ .00	+274,604.71	+51,216.867	-36,283.565
47	+0.01792	+459,286.09	+ .00	+455,777.13	+49,799.580	+62,775.850
48	+0.01718	+376,155.13	+ .00	+375,198.90	+47,743.124	+62,775.850

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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	+1,623.118	+0.000	+12,333.704
02	+0.000	+0.000	+0.000	+1,570.068	+0.000	+11,930.591
03	+0.000	+0.000	+0.000	+1,553.745	+0.000	+11,806.556
04	+0.000	+0.000	+0.000	+1,572.108	+0.000	+11,946.096
05	+0.000	+0.000	+0.000	+1,574.149	+0.000	+11,961.600
06	+0.000	+0.000	+0.000	+1,551.705	+0.000	+11,791.052
07	+0.000	+0.000	+0.000	+1,548.644	+0.000	+11,767.796
08	+0.000	+0.000	+0.000	+1,544.563	+0.000	+11,736.787
09	+0.000	+0.000	+0.000	+1,550.685	+0.000	+11,783.300
10	+0.000	+0.000	+0.000	+1,547.624	+0.000	+11,760.043
11	+0.000	+0.000	+0.000	+1,577.209	+0.000	+11,984.856
12	+0.000	+0.000	+0.000	+1,653.723	+0.000	+12,566.269
13	+0.000	+0.000	+0.000	+1,816.953	+0.000	+13,806.617
14	+0.000	+0.000	+0.000	+1,998.547	+0.000	+15,186.503
15	+0.000	+0.000	+0.000	+2,211.766	+0.000	+16,806.707
16	+0.000	+0.000	+0.000	+2,341.330	+0.000	+17,791.232
17	+0.000	+0.000	+0.000	+2,397.440	+0.000	+18,217.602
18	+0.000	+0.000	+0.000	+2,388.258	+0.000	+18,147.832
19	+0.000	+0.000	+0.000	+2,394.379	+0.000	+18,194.345
20	+0.000	+0.000	+0.000	+2,381.117	+0.000	+18,093.567
21	+0.000	+0.000	+0.000	+2,378.056	+0.000	+18,070.311
22	+0.000	+0.000	+0.000	+2,370.915	+0.000	+18,016.045
23	+0.000	+0.000	+0.000	+2,372.955	+0.000	+18,031.550
24	+0.000	+0.000	+0.000	+2,359.693	+0.000	+17,930.772
25	+0.000	+0.000	+0.000	+2,384.177	+0.000	+18,116.824
26	+0.000	+0.000	+0.000	+2,365.814	+0.000	+17,977.285
27	+0.000	+0.000	+0.000	+2,330.108	+0.000	+17,705.959
28	+0.000	+0.000	+0.000	+2,296.441	+0.000	+17,450.137
29	+0.000	+0.000	+0.000	+2,308.684	+0.000	+17,543.163
30	+0.000	+0.000	+0.000	+2,290.320	+0.000	+17,403.624
31	+0.000	+0.000	+0.000	+2,288.280	+0.000	+17,388.120
32	+0.000	+0.000	+0.000	+2,337.249	+0.000	+17,760.224
33	+0.000	+0.000	+0.000	+2,420.904	+0.000	+18,395.902
34	+0.000	+0.000	+0.000	+2,492.317	+0.000	+18,938.554
35	+0.000	+0.000	+0.000	+2,541.286	+0.000	+19,310.658
36	+0.000	+0.000	+0.000	+2,583.114	+0.000	+19,628.497
37	+0.000	+0.000	+0.000	+2,616.780	+0.000	+19,884.319
38	+0.000	+0.000	+0.000	+2,648.406	+0.000	+20,124.636
39	+0.000	+0.000	+0.000	+2,633.103	+0.000	+20,008.353
40	+0.000	+0.000	+0.000	+2,558.629	+0.000	+19,442.445
41	+0.000	+0.000	+0.000	+2,467.833	+0.000	+18,752.502
42	+0.000	+0.000	+0.000	+2,352.552	+0.000	+17,876.506

43	+.000	+.000	+.000	+2,243.392	+.000	+17,047.024
44	+.000	+.000	+.000	+2,114.848	+.000	+16,070.250
45	+.000	+.000	+.000	+2,004.668	+.000	+15,233.016
46	+.000	+.000	+.000	+1,880.205	+.000	+14,287.251
47	+.000	+.000	+.000	+1,828.175	+.000	+13,891.890
48	+.000	+.000	+.000	+1,752.682	+.000	+13,318.230

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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	ESO Incentive Recovery t-1	ALoMCP Recovery	Wind forecast Incentive(£)
01	+.000	+.000	+58.496	+871.781	+2,899.098	+.000
02	+.000	+.000	+56.585	+843.288	+2,804.345	+.000
03	+.000	+.000	+55.996	+834.521	+2,775.190	+.000
04	+.000	+.000	+56.658	+844.384	+2,807.989	+.000
05	+.000	+.000	+56.732	+845.479	+2,811.633	+.000
06	+.000	+.000	+55.923	+833.425	+2,771.545	+.000
07	+.000	+.000	+55.812	+831.781	+2,766.079	+.000
08	+.000	+.000	+55.665	+829.589	+2,758.790	+.000
09	+.000	+.000	+55.886	+832.877	+2,769.723	+.000
10	+.000	+.000	+55.776	+831.233	+2,764.257	+.000
11	+.000	+.000	+56.842	+847.123	+2,817.100	+.000
12	+.000	+.000	+59.599	+888.219	+2,953.764	+.000
13	+.000	+.000	+65.482	+975.890	+3,245.314	+.000
14	+.000	+.000	+72.027	+1,073.425	+3,569.663	+.000
15	+.000	+.000	+79.711	+1,187.945	+3,950.500	+.000
16	+.000	+.000	+84.380	+1,257.534	+4,181.918	+.000
17	+.000	+.000	+86.403	+1,287.671	+4,282.138	+.000
18	+.000	+.000	+86.072	+1,282.740	+4,265.738	+.000
19	+.000	+.000	+86.292	+1,286.027	+4,276.671	+.000
20	+.000	+.000	+85.814	+1,278.904	+4,252.983	+.000
21	+.000	+.000	+85.704	+1,277.260	+4,247.516	+.000
22	+.000	+.000	+85.447	+1,273.425	+4,234.761	+.000
23	+.000	+.000	+85.520	+1,274.521	+4,238.405	+.000
24	+.000	+.000	+85.042	+1,267.397	+4,214.717	+.000
25	+.000	+.000	+85.925	+1,280.548	+4,258.449	+.000
26	+.000	+.000	+85.263	+1,270.685	+4,225.650	+.000
27	+.000	+.000	+83.976	+1,251.507	+4,161.873	+.000
28	+.000	+.000	+82.763	+1,233.425	+4,101.741	+.000
29	+.000	+.000	+83.204	+1,240.000	+4,123.608	+.000
30	+.000	+.000	+82.542	+1,230.137	+4,090.808	+.000
31	+.000	+.000	+82.469	+1,229.041	+4,087.164	+.000
32	+.000	+.000	+84.233	+1,255.342	+4,174.629	+.000
33	+.000	+.000	+87.248	+1,300.274	+4,324.048	+.000
34	+.000	+.000	+89.822	+1,338.630	+4,451.601	+.000
35	+.000	+.000	+91.587	+1,364.931	+4,539.066	+.000
36	+.000	+.000	+93.094	+1,387.397	+4,613.776	+.000
37	+.000	+.000	+94.308	+1,405.479	+4,673.908	+.000
38	+.000	+.000	+95.447	+1,422.466	+4,730.396	+.000
39	+.000	+.000	+94.896	+1,414.247	+4,703.063	+.000
40	+.000	+.000	+92.212	+1,374.247	+4,570.043	+.000
41	+.000	+.000	+88.940	+1,325.479	+4,407.869	+.000
42	+.000	+.000	+84.785	+1,263.562	+4,201.962	+.000

43	+.000	+.000	+80.851	+1,204.931	+4,006.988	+.000
44	+.000	+.000	+76.218	+1,135.890	+3,777.392	+.000
45	+.000	+.000	+72.247	+1,076.712	+3,580.596	+.000
46	+.000	+.000	+67.762	+1,009.863	+3,358.289	+.000
47	+.000	+.000	+65.887	+981.918	+3,265.358	+.000
48	+.000	+.000	+63.166	+941.370	+3,130.516	+.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	+262,198.819
02	+ .000	+208,296.440
03	+ .000	+184,313.778
04	+ .000	+167,607.244
05	+ .000	+195,222.617
06	+ .000	+139,854.135
07	+ .000	+187,950.902
08	+ .000	+184,258.895
09	+ .000	+194,073.335
10	+ .000	+147,819.998
11	+ .000	+120,502.090
12	+ .000	+192,750.760
13	+ .000	+168,635.872
14	+ .000	+128,043.370
15	+ .000	+155,832.448
16	+ .000	+167,586.096
17	+ .000	+182,989.882
18	+ .000	+157,585.829
19	+ .000	+161,710.484
20	+ .000	+151,596.335
21	+ .000	+149,519.027
22	+ .000	+142,944.083
23	+ .000	+175,935.781
24	+ .000	+143,404.602
25	+ .000	+113,680.802
26	+ .000	+83,090.937
27	+ .000	+77,034.055
28	+ .000	+80,144.181
29	+ .000	+105,425.082
30	+ .000	+116,533.616
31	+ .000	+121,038.038
32	+ .000	+123,759.869
33	+ .000	+146,274.624
34	+ .000	+174,452.848
35	+ .000	+161,280.729
36	+ .000	+191,799.187
37	+ .000	+228,220.790
38	+ .000	+236,494.495
39	+ .000	+243,268.707
40	+ .000	+193,731.676
41	+ .000	+191,399.317
42	+ .000	+170,763.857

43	+.000	+227,704.913
44	+.000	+213,933.353
45	+.000	+249,519.755
46	+.000	+310,141.382
47	+.000	+588,385.788
48	+.000	+504,923.837