

Date: 23/09/2021

Settlement Day:29/08/2021

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:02

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 151

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+4,762,932.120	+448,305,846.900
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+4,730,492.160	+443,740,849.570
Balancing Services Contract Cost	+2,254,621.399	+281,628,136.868
Balancing Services Cost Variable	-1,182,356.140	-22,653,566.094
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+81,326.459	+7,095,326.998
Black Start Testing Costs	+0.000	+41,070.000
Black Start Availability Costs	+106,780.672	+15,936,044.635
Black Start Other Costs	+3,878.240	+228,478.240
System Operator Internal Costs	+775,217.100	+117,057,782.100
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+555,183.210
ESO Incentive Recovery t-1	+54,794.520	+8,273,972.520
ALoMCP Recovery	+0.000	+0.000
Wind Forecast Incentive	+0.000	+0.000
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+775,217.100	+117,057,782.100
Total External Costs	+6,053,214.020	+734,845,495.947
Total Adjusted Energy Volume (MWh)	+1,069,162.409	

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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	+19,811.765	+167,038.883	+8.43130
02	+19,132.596	+158,079.554	+8.26232
03	+18,708.203	+151,572.539	+8.10193
04	+18,456.889	+130,206.258	+7.05462
05	+18,142.978	+121,176.188	+6.67896
06	+17,826.949	+154,375.589	+8.65968
07	+17,872.620	+162,342.829	+9.08333
08	+17,661.899	+133,545.550	+7.56122
09	+17,467.798	+115,128.322	+6.59089
10	+17,470.284	+125,120.242	+7.16189
11	+17,617.598	+138,381.483	+7.85473
12	+17,698.186	+190,909.134	+10.78693
13	+17,936.031	+199,931.482	+11.14692
14	+18,173.035	+196,290.327	+10.80119
15	+18,932.438	+181,942.421	+9.61009
16	+19,738.025	+192,360.083	+9.74566
17	+21,018.092	+185,050.732	+8.80435
18	+21,926.046	+156,288.003	+7.12796
19	+22,761.775	+137,407.108	+6.03675
20	+23,191.402	+159,521.576	+6.87848
21	+23,496.493	+171,413.981	+7.29530
22	+23,840.420	+156,680.636	+6.57206
23	+24,181.174	+155,548.970	+6.43265
24	+24,418.068	+157,674.865	+6.45730
25	+24,577.084	+199,983.289	+8.13698
26	+24,369.072	+195,055.600	+8.00423
27	+23,991.975	+171,534.527	+7.14966
28	+23,732.505	+166,500.226	+7.01570
29	+23,834.818	+163,644.768	+6.86579
30	+23,885.963	+154,617.633	+6.47316
31	+24,016.627	+157,723.663	+6.56727
32	+24,287.673	+143,369.830	+5.90299
33	+24,937.698	+124,058.412	+4.97473
34	+25,550.888	+121,058.653	+4.73794
35	+26,155.123	+131,922.138	+5.04384
36	+26,503.898	+135,184.276	+5.10054
37	+26,589.114	+103,452.834	+3.89080
38	+26,627.858	+109,321.236	+4.10552
39	+26,482.356	+94,369.180	+3.56347
40	+26,240.331	+89,324.992	+3.40411
41	+26,420.193	+85,807.697	+3.24781
42	+26,256.734	+82,572.073	+3.14480

43	+25,501.706	+63,637.233	+2.49541
44	+24,372.946	+49,117.693	+2.01525
45	+23,657.323	+104,901.481	+4.43421
46	+22,388.545	+110,303.259	+4.92677
47	+21,224.213	+141,517.923	+6.66776
48	+20,077.002	+131,531.357	+6.55134

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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	+0.01853	+123,263.17	+0.00	+122,203.66	+41,778.135	-15,948.645
02	+0.01789	+116,104.05	+0.00	+115,343.72	+40,335.177	-15,948.645
03	+0.01750	+116,114.68	+0.00	+114,604.87	+39,455.874	-20,437.495
04	+0.01726	+95,210.23	+0.00	+94,025.86	+38,914.765	-20,437.495
05	+0.01697	+84,319.50	+0.00	+84,255.85	+38,260.925	-18,746.270
06	+0.01667	+119,325.14	+0.00	+118,439.34	+37,584.539	-18,746.270
07	+0.01672	+120,111.82	+0.00	+119,767.52	+37,697.270	-12,271.225
08	+0.01652	+92,332.14	+0.00	+91,626.30	+37,246.346	-12,271.225
09	+0.01634	+71,925.40	+0.00	+71,450.54	+36,840.514	-9,922.240
10	+0.01634	+81,487.77	+0.00	+81,442.46	+36,840.514	-9,922.240
11	+0.01648	+103,233.29	+0.00	+102,857.77	+37,156.161	-18,535.550
12	+0.01655	+155,346.22	+0.00	+155,155.80	+37,313.984	-18,535.550
13	+0.01678	+157,819.44	+0.00	+157,223.86	+37,832.547	-12,335.730
14	+0.01700	+153,555.20	+0.00	+152,861.04	+38,328.564	-12,335.730
15	+0.01771	+128,595.68	+0.00	+127,893.49	+39,929.345	-4,045.095
16	+0.01846	+136,570.11	+0.00	+135,850.93	+41,620.311	-4,045.095
17	+0.01966	+162,702.54	+0.00	+161,838.35	+44,325.857	-41,278.220
18	+0.02051	+130,805.55	+0.00	+130,287.37	+46,242.285	-41,278.220
19	+0.02129	+104,910.79	+0.00	+104,414.17	+48,000.890	-36,844.545
20	+0.02169	+125,904.18	+0.00	+125,216.52	+48,902.738	-36,844.545
21	+0.02198	+130,682.75	+0.00	+129,021.59	+49,556.578	-29,708.495
22	+0.02230	+114,372.38	+0.00	+113,238.55	+50,278.057	-29,708.495
23	+0.02262	+114,276.50	+0.00	+113,416.79	+50,999.536	-32,068.095
24	+0.02284	+115,829.62	+0.00	+114,821.02	+51,495.553	-32,068.095
25	+0.02299	+149,802.26	+0.00	+148,565.00	+51,833.746	-23,995.695
26	+0.02279	+145,384.82	+0.00	+144,293.37	+51,382.822	-23,995.695
27	+0.02244	+131,636.05	+0.00	+130,353.05	+50,593.704	-32,428.345
28	+0.02220	+127,366.77	+0.00	+126,106.02	+50,052.595	-32,428.345
29	+0.02229	+115,305.71	+0.00	+114,243.41	+50,255.511	-23,716.420
30	+0.02234	+106,125.91	+0.00	+105,052.26	+50,368.242	-23,716.420
31	+0.02246	+103,955.86	+0.00	+103,238.68	+50,638.797	-19,190.445
32	+0.02272	+88,398.38	+0.00	+88,031.97	+51,224.998	-19,190.445
33	+0.02332	+68,706.69	+0.00	+68,606.60	+52,577.771	-21,044.670
34	+0.02390	+63,720.99	+0.00	+63,704.27	+53,885.451	-21,044.670
35	+0.02446	+71,198.87	+0.00	+70,414.59	+55,148.039	-18,728.470
36	+0.02479	+72,800.95	+0.00	+72,594.23	+55,892.064	-18,728.470
37	+0.02487	+44,996.48	+0.00	+44,754.69	+56,072.434	-22,882.795
38	+0.02491	+50,713.83	+0.00	+50,491.88	+56,162.619	-22,882.795
39	+0.02477	+36,712.84	+0.00	+36,533.39	+55,846.972	-23,417.120
40	+0.02454	+32,801.02	+0.00	+32,243.67	+55,328.409	-23,417.120
41	+0.02471	+28,045.30	+0.00	+27,475.80	+55,711.695	-22,724.195
42	+0.02456	+25,621.54	+0.00	+24,732.22	+55,373.502	-22,724.195

43	+0.02385	+17,317.46	+ .00	+16,868.69	+53,772.720	-31,466.495
44	+0.02280	+6,064.54	+ .00	+5,793.46	+51,405.368	-31,466.495
45	+0.02213	+79,398.03	+ .00	+78,792.42	+49,894.772	-46,483.870
46	+0.02094	+88,451.35	+ .00	+88,097.75	+47,211.772	-46,483.870
47	+0.01985	+130,273.20	+ .00	+129,362.01	+44,754.235	-52,957.945
48	+0.01878	+123,335.12	+ .00	+122,885.36	+42,341.790	-52,957.945

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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	+1,506.979	+0.000	+1,978.646	+71.864	+14,364.773
02	+0.000	+1,454.930	+0.000	+1,910.306	+69.382	+13,868.634
03	+0.000	+1,423.213	+0.000	+1,868.662	+67.869	+13,566.299
04	+0.000	+1,403.695	+0.000	+1,843.034	+66.938	+13,380.247
05	+0.000	+1,380.110	+0.000	+1,812.068	+65.814	+13,155.434
06	+0.000	+1,355.712	+0.000	+1,780.034	+64.650	+12,922.869
07	+0.000	+1,359.778	+0.000	+1,785.373	+64.844	+12,961.630
08	+0.000	+1,343.513	+0.000	+1,764.017	+64.069	+12,806.586
09	+0.000	+1,328.874	+0.000	+1,744.796	+63.370	+12,667.047
10	+0.000	+1,328.874	+0.000	+1,744.796	+63.370	+12,667.047
11	+0.000	+1,340.260	+0.000	+1,759.745	+63.913	+12,775.578
12	+0.000	+1,345.953	+0.000	+1,767.220	+64.185	+12,829.843
13	+0.000	+1,364.658	+0.000	+1,791.780	+65.077	+13,008.143
14	+0.000	+1,382.550	+0.000	+1,815.271	+65.930	+13,178.691
15	+0.000	+1,440.292	+0.000	+1,891.086	+68.684	+13,729.095
16	+0.000	+1,501.286	+0.000	+1,971.171	+71.592	+14,310.508
17	+0.000	+1,598.878	+0.000	+2,099.308	+76.246	+15,240.768
18	+0.000	+1,668.006	+0.000	+2,190.072	+79.543	+15,899.703
19	+0.000	+1,731.440	+0.000	+2,273.361	+82.568	+16,504.372
20	+0.000	+1,763.971	+0.000	+2,316.073	+84.119	+16,814.459
21	+0.000	+1,787.556	+0.000	+2,347.039	+85.244	+17,039.272
22	+0.000	+1,813.580	+0.000	+2,381.209	+86.485	+17,287.341
23	+0.000	+1,839.605	+0.000	+2,415.379	+87.726	+17,535.411
24	+0.000	+1,857.496	+0.000	+2,438.871	+88.579	+17,705.959
25	+0.000	+1,869.695	+0.000	+2,454.888	+89.161	+17,822.241
26	+0.000	+1,853.430	+0.000	+2,433.532	+88.385	+17,667.198
27	+0.000	+1,824.966	+0.000	+2,396.158	+87.028	+17,395.872
28	+0.000	+1,805.447	+0.000	+2,370.531	+86.097	+17,209.820
29	+0.000	+1,812.767	+0.000	+2,380.141	+86.446	+17,279.589
30	+0.000	+1,816.833	+0.000	+2,385.480	+86.640	+17,318.350
31	+0.000	+1,826.592	+0.000	+2,398.294	+87.105	+17,411.376
32	+0.000	+1,847.737	+0.000	+2,426.057	+88.114	+17,612.933
33	+0.000	+1,896.533	+0.000	+2,490.125	+90.441	+18,078.063
34	+0.000	+1,943.702	+0.000	+2,552.058	+92.690	+18,527.689
35	+0.000	+1,989.245	+0.000	+2,611.855	+94.862	+18,961.810
36	+0.000	+2,016.083	+0.000	+2,647.093	+96.142	+19,217.632
37	+0.000	+2,022.589	+0.000	+2,655.635	+96.452	+19,279.649
38	+0.000	+2,025.842	+0.000	+2,659.907	+96.607	+19,310.658
39	+0.000	+2,014.456	+0.000	+2,644.957	+96.064	+19,202.128
40	+0.000	+1,995.751	+0.000	+2,620.398	+95.172	+19,023.828
41	+0.000	+2,009.577	+0.000	+2,638.550	+95.831	+19,155.615
42	+0.000	+1,997.378	+0.000	+2,622.533	+95.250	+19,039.332

43	+.000	+1,939.636	+.000	+2,546.719	+92.496	+18,488.928
44	+.000	+1,854.243	+.000	+2,434.599	+88.424	+17,674.950
45	+.000	+1,799.755	+.000	+2,363.056	+85.825	+17,155.554
46	+.000	+1,702.976	+.000	+2,235.987	+81.210	+16,233.046
47	+.000	+1,614.330	+.000	+2,119.596	+76.983	+15,388.059
48	+.000	+1,527.311	+.000	+2,005.341	+72.833	+14,558.577

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SAA Run Number:02

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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	+68.129	+1,015.342	+.000	+.000
02	+.000	+.000	+65.776	+980.274	+.000	+.000
03	+.000	+.000	+64.342	+958.904	+.000	+.000
04	+.000	+.000	+63.460	+945.753	+.000	+.000
05	+.000	+.000	+62.394	+929.863	+.000	+.000
06	+.000	+.000	+61.291	+913.425	+.000	+.000
07	+.000	+.000	+61.475	+916.164	+.000	+.000
08	+.000	+.000	+60.739	+905.205	+.000	+.000
09	+.000	+.000	+60.077	+895.342	+.000	+.000
10	+.000	+.000	+60.077	+895.342	+.000	+.000
11	+.000	+.000	+60.592	+903.014	+.000	+.000
12	+.000	+.000	+60.850	+906.849	+.000	+.000
13	+.000	+.000	+61.695	+919.452	+.000	+.000
14	+.000	+.000	+62.504	+931.507	+.000	+.000
15	+.000	+.000	+65.115	+970.411	+.000	+.000
16	+.000	+.000	+67.872	+1,011.507	+.000	+.000
17	+.000	+.000	+72.284	+1,077.260	+.000	+.000
18	+.000	+.000	+75.409	+1,123.836	+.000	+.000
19	+.000	+.000	+78.277	+1,166.575	+.000	+.000
20	+.000	+.000	+79.748	+1,188.493	+.000	+.000
21	+.000	+.000	+80.814	+1,204.384	+.000	+.000
22	+.000	+.000	+81.991	+1,221.918	+.000	+.000
23	+.000	+.000	+83.167	+1,239.452	+.000	+.000
24	+.000	+.000	+83.976	+1,251.507	+.000	+.000
25	+.000	+.000	+84.528	+1,259.726	+.000	+.000
26	+.000	+.000	+83.792	+1,248.767	+.000	+.000
27	+.000	+.000	+82.505	+1,229.589	+.000	+.000
28	+.000	+.000	+81.623	+1,216.438	+.000	+.000
29	+.000	+.000	+81.954	+1,221.370	+.000	+.000
30	+.000	+.000	+82.138	+1,224.110	+.000	+.000
31	+.000	+.000	+82.579	+1,230.685	+.000	+.000
32	+.000	+.000	+83.535	+1,244.931	+.000	+.000
33	+.000	+.000	+85.741	+1,277.808	+.000	+.000
34	+.000	+.000	+87.873	+1,309.589	+.000	+.000
35	+.000	+.000	+89.932	+1,340.274	+.000	+.000
36	+.000	+.000	+91.146	+1,358.356	+.000	+.000
37	+.000	+.000	+91.440	+1,362.740	+.000	+.000
38	+.000	+.000	+91.587	+1,364.931	+.000	+.000
39	+.000	+.000	+91.072	+1,357.260	+.000	+.000
40	+.000	+.000	+90.226	+1,344.658	+.000	+.000
41	+.000	+.000	+90.852	+1,353.973	+.000	+.000
42	+.000	+.000	+90.300	+1,345.753	+.000	+.000

43	+.000	+.000	+87.690	+1,306.849	+.000	+.000
44	+.000	+.000	+83.829	+1,249.315	+.000	+.000
45	+.000	+.000	+81.366	+1,212.603	+.000	+.000
46	+.000	+.000	+76.990	+1,147.397	+.000	+.000
47	+.000	+.000	+72.983	+1,087.671	+.000	+.000
48	+.000	+.000	+69.049	+1,029.041	+.000	+.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	+167,038.883
02	+ .000	+158,079.554
03	+ .000	+151,572.539
04	+ .000	+130,206.258
05	+ .000	+121,176.188
06	+ .000	+154,375.589
07	+ .000	+162,342.829
08	+ .000	+133,545.550
09	+ .000	+115,128.322
10	+ .000	+125,120.242
11	+ .000	+138,381.483
12	+ .000	+190,909.134
13	+ .000	+199,931.482
14	+ .000	+196,290.327
15	+ .000	+181,942.421
16	+ .000	+192,360.083
17	+ .000	+185,050.732
18	+ .000	+156,288.003
19	+ .000	+137,407.108
20	+ .000	+159,521.576
21	+ .000	+171,413.981
22	+ .000	+156,680.636
23	+ .000	+155,548.970
24	+ .000	+157,674.865
25	+ .000	+199,983.289
26	+ .000	+195,055.600
27	+ .000	+171,534.527
28	+ .000	+166,500.226
29	+ .000	+163,644.768
30	+ .000	+154,617.633
31	+ .000	+157,723.663
32	+ .000	+143,369.830
33	+ .000	+124,058.412
34	+ .000	+121,058.653
35	+ .000	+131,922.138
36	+ .000	+135,184.276
37	+ .000	+103,452.834
38	+ .000	+109,321.236
39	+ .000	+94,369.180
40	+ .000	+89,324.992
41	+ .000	+85,807.697
42	+ .000	+82,572.073

43	+.000	+63,637.233
44	+.000	+49,117.693
45	+.000	+104,901.481
46	+.000	+110,303.259
47	+.000	+141,517.923
48	+.000	+131,531.357