

Date: 08/09/2021

Settlement Day:13/08/2021

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: 135

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+6,975,155.910	+389,232,886.140
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+6,943,538.990	+385,156,926.640
Balancing Services Contract Cost	+2,234,921.362	+246,937,291.289
Balancing Services Cost Variable	-2,391,688.710	-16,264,406.964
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+81,309.039	+5,794,295.274
Black Start Testing Costs	+0.000	+41,070.000
Black Start Availability Costs	+81,361.189	+14,338,451.495
Black Start Other Costs	+3,878.240	+166,426.400
System Operator Internal Costs	+775,217.100	+104,654,308.500
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+496,355.850
ESO Incentive Recovery t-1	+54,794.520	+7,397,260.200
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	+104,654,308.500
Total External Costs	+7,011,791.340	+644,063,670.184
Total Adjusted Energy Volume (MWh)	+1,138,410.127	

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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	+20,354.886	+215,508.468	+10.58755
02	+19,749.585	+185,512.794	+9.39325
03	+19,462.697	+200,131.945	+10.28285
04	+19,139.101	+200,974.699	+10.50074
05	+18,768.722	+197,941.558	+10.54635
06	+18,407.801	+205,550.417	+11.16648
07	+18,436.502	+228,012.361	+12.36744
08	+18,478.667	+251,901.987	+13.63204
09	+18,650.806	+239,448.061	+12.83848
10	+18,551.163	+211,200.328	+11.38475
11	+18,906.062	+194,781.067	+10.30257
12	+19,354.434	+204,466.319	+10.56431
13	+20,801.988	+185,565.195	+8.92055
14	+22,072.207	+136,152.942	+6.16852
15	+23,152.168	+134,182.482	+5.79568
16	+24,450.227	+151,684.662	+6.20381
17	+25,840.339	+167,557.775	+6.48435
18	+26,398.099	+172,906.463	+6.54996
19	+26,789.850	+167,137.122	+6.23882
20	+26,634.849	+151,316.011	+5.68113
21	+26,561.165	+157,459.835	+5.92820
22	+26,561.902	+158,295.625	+5.95950
23	+26,400.344	+161,611.903	+6.12158
24	+26,371.063	+159,575.968	+6.05118
25	+26,434.270	+160,446.112	+6.06963
26	+26,159.173	+149,224.535	+5.70448
27	+25,769.718	+123,791.141	+4.80374
28	+25,435.787	+119,926.363	+4.71487
29	+25,228.147	+138,722.325	+5.49871
30	+24,839.482	+133,718.301	+5.38330
31	+24,878.114	+105,052.216	+4.22268
32	+24,949.982	+93,084.417	+3.73084
33	+25,352.469	+112,397.517	+4.43340
34	+25,989.787	+137,694.186	+5.29801
35	+26,553.364	+113,042.478	+4.25718
36	+26,973.973	+119,495.917	+4.43005
37	+27,149.977	+100,007.242	+3.68351
38	+27,137.785	+131,057.211	+4.82933
39	+26,677.790	+151,637.666	+5.68404
40	+26,230.149	+150,200.614	+5.72626
41	+25,797.930	+153,250.379	+5.94041
42	+25,609.217	+163,754.984	+6.39438

43	+25,367.985	+183,396.394	+7.22944
44	+24,744.520	+142,076.638	+5.74174
45	+24,250.568	+145,466.974	+5.99850
46	+23,081.044	+138,807.061	+6.01390
47	+22,368.043	+176,962.713	+7.91141
48	+21,136.226	+204,886.722	+9.69363

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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	+0.01788	+229,680.83	+0.00	+229,586.73	+39,960.394	-71,922.890
02	+0.01735	+201,981.96	+0.00	+201,305.69	+38,775.886	-71,922.890
03	+0.01710	+193,741.42	+0.00	+193,585.65	+38,217.155	-48,774.910
04	+0.01681	+195,493.44	+0.00	+195,366.60	+37,569.028	-48,774.910
05	+0.01649	+199,825.27	+0.00	+198,460.31	+36,853.853	-53,866.510
06	+0.01617	+207,221.16	+0.00	+207,104.42	+36,138.678	-53,866.510
07	+0.01619	+246,469.59	+0.00	+246,449.03	+36,183.377	-70,813.880
08	+0.01623	+270,221.23	+0.00	+270,209.25	+36,272.774	-70,813.880
09	+0.01638	+263,358.18	+0.00	+263,192.42	+36,608.012	-76,736.250
10	+0.01630	+235,213.79	+0.00	+235,203.50	+36,429.218	-76,736.250
11	+0.01661	+220,669.50	+0.00	+220,664.91	+37,122.044	-79,619.820
12	+0.01700	+229,100.69	+0.00	+229,088.45	+37,993.663	-79,619.820
13	+0.01827	+212,102.77	+0.00	+211,901.85	+40,832.013	-85,442.995
14	+0.01939	+171,453.35	+0.00	+170,566.22	+43,335.125	-97,142.995
15	+0.02034	+123,142.15	+0.00	+121,540.52	+45,458.301	-53,161.155
16	+0.02148	+135,836.72	+0.00	+135,354.62	+48,006.111	-53,161.155
17	+0.02270	+143,740.96	+0.00	+143,114.35	+50,732.715	-48,994.665
18	+0.02319	+148,130.71	+0.00	+146,877.81	+51,827.826	-48,994.665
19	+0.02353	+135,925.41	+0.00	+135,447.81	+52,587.700	-44,433.960
20	+0.02340	+120,777.46	+0.00	+120,047.27	+52,297.160	-44,433.960
21	+0.02333	+121,096.39	+0.00	+120,640.74	+52,140.715	-38,657.145
22	+0.02333	+122,389.32	+0.00	+121,476.53	+52,140.715	-38,657.145
23	+0.02319	+120,068.85	+0.00	+119,514.38	+51,827.826	-32,925.795
24	+0.02316	+118,247.08	+0.00	+117,575.50	+51,760.779	-32,925.795
25	+0.02322	+113,814.81	+0.00	+113,528.81	+51,894.874	-28,203.070
26	+0.02298	+103,881.01	+0.00	+103,083.67	+51,358.493	-28,203.070
27	+0.02264	+81,617.15	+0.00	+80,825.33	+50,598.620	-30,278.170
28	+0.02234	+78,170.46	+0.00	+77,931.10	+49,928.143	-30,278.170
29	+0.02216	+94,435.57	+0.00	+93,893.59	+49,525.857	-26,862.370
30	+0.02182	+90,975.35	+0.00	+89,989.52	+48,765.984	-26,862.370
31	+0.02185	+74,391.66	+0.00	+73,804.43	+48,833.032	-39,440.420
32	+0.02192	+61,924.92	+0.00	+61,610.17	+48,989.476	-39,440.420
33	+0.02227	+77,178.83	+0.00	+76,343.76	+49,771.699	-35,993.215
34	+0.02283	+101,171.23	+0.00	+99,828.74	+51,023.255	-35,993.215
35	+0.02332	+80,763.20	+0.00	+79,958.12	+52,118.366	-42,359.530
36	+0.02369	+85,658.46	+0.00	+85,214.55	+52,945.287	-42,359.530
37	+0.02385	+71,966.03	+0.00	+70,734.11	+53,302.874	-47,885.390
38	+0.02384	+103,187.04	+0.00	+101,816.43	+53,280.525	-47,885.390
39	+0.02343	+124,693.14	+0.00	+123,795.85	+52,364.208	-47,957.940
40	+0.02304	+124,760.03	+0.00	+123,620.51	+51,492.588	-47,957.940
41	+0.02266	+128,921.29	+0.00	+127,975.06	+50,643.318	-48,033.365
42	+0.02250	+139,819.22	+0.00	+138,997.29	+50,285.731	-48,033.365

43	+0.02228	+156,658.27	+ .00	+155,846.94	+49,794.048	-44,529.870
44	+0.02174	+117,494.05	+ .00	+116,274.17	+48,587.190	-44,529.870
45	+0.02130	+139,228.95	+ .00	+138,655.75	+47,603.825	-62,097.645
46	+0.02027	+135,748.64	+ .00	+135,328.05	+45,301.856	-62,097.645
47	+0.01965	+144,679.61	+ .00	+144,395.25	+43,916.205	-31,003.395
48	+0.01857	+178,128.76	+ .00	+175,813.23	+41,502.490	-31,003.395

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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	+1,453.806	+0.000	+1,454.738	+69.343	+13,860.882
02	+0.000	+1,410.712	+0.000	+1,411.617	+67.287	+13,450.017
03	+0.000	+1,390.385	+0.000	+1,391.276	+66.318	+13,256.212
04	+0.000	+1,366.805	+0.000	+1,367.682	+65.193	+13,031.399
05	+0.000	+1,340.786	+0.000	+1,341.646	+63.952	+12,783.330
06	+0.000	+1,314.767	+0.000	+1,315.610	+62.711	+12,535.261
07	+0.000	+1,316.393	+0.000	+1,317.238	+62.789	+12,550.765
08	+0.000	+1,319.646	+0.000	+1,320.492	+62.944	+12,581.774
09	+0.000	+1,331.842	+0.000	+1,332.696	+63.526	+12,698.056
10	+0.000	+1,325.337	+0.000	+1,326.187	+63.215	+12,636.039
11	+0.000	+1,350.543	+0.000	+1,351.409	+64.418	+12,876.356
12	+0.000	+1,382.254	+0.000	+1,383.140	+65.930	+13,178.691
13	+0.000	+1,485.516	+0.000	+1,486.469	+70.855	+14,163.216
14	+0.000	+1,576.582	+0.000	+1,577.593	+75.199	+15,031.460
15	+0.000	+1,653.826	+0.000	+1,654.887	+78.883	+15,767.916
16	+0.000	+1,746.518	+0.000	+1,747.638	+83.305	+16,651.663
17	+0.000	+1,845.715	+0.000	+1,846.899	+88.036	+17,597.428
18	+0.000	+1,885.557	+0.000	+1,886.766	+89.936	+17,977.285
19	+0.000	+1,913.202	+0.000	+1,914.429	+91.255	+18,240.858
20	+0.000	+1,902.632	+0.000	+1,903.852	+90.751	+18,140.080
21	+0.000	+1,896.940	+0.000	+1,898.157	+90.479	+18,085.815
22	+0.000	+1,896.940	+0.000	+1,898.157	+90.479	+18,085.815
23	+0.000	+1,885.557	+0.000	+1,886.766	+89.936	+17,977.285
24	+0.000	+1,883.117	+0.000	+1,884.325	+89.820	+17,954.028
25	+0.000	+1,887.996	+0.000	+1,889.207	+90.053	+18,000.541
26	+0.000	+1,868.482	+0.000	+1,869.680	+89.122	+17,814.489
27	+0.000	+1,840.837	+0.000	+1,842.017	+87.803	+17,550.915
28	+0.000	+1,816.444	+0.000	+1,817.609	+86.640	+17,318.350
29	+0.000	+1,801.808	+0.000	+1,802.964	+85.942	+17,178.811
30	+0.000	+1,774.163	+0.000	+1,775.301	+84.623	+16,915.237
31	+0.000	+1,776.603	+0.000	+1,777.742	+84.740	+16,938.494
32	+0.000	+1,782.294	+0.000	+1,783.437	+85.011	+16,992.759
33	+0.000	+1,810.752	+0.000	+1,811.914	+86.368	+17,264.085
34	+0.000	+1,856.285	+0.000	+1,857.476	+88.540	+17,698.206
35	+0.000	+1,896.127	+0.000	+1,897.343	+90.441	+18,078.063
36	+0.000	+1,926.211	+0.000	+1,927.447	+91.876	+18,364.893
37	+0.000	+1,939.221	+0.000	+1,940.464	+92.496	+18,488.928
38	+0.000	+1,938.407	+0.000	+1,939.651	+92.457	+18,481.176
39	+0.000	+1,905.071	+0.000	+1,906.293	+90.867	+18,163.337
40	+0.000	+1,873.360	+0.000	+1,874.562	+89.355	+17,861.002
41	+0.000	+1,842.463	+0.000	+1,843.645	+87.881	+17,566.419
42	+0.000	+1,829.453	+0.000	+1,830.627	+87.260	+17,442.385

43	+.000	+1,811.565	+.000	+1,812.727	+86.407	+17,271.837
44	+.000	+1,767.659	+.000	+1,768.792	+84.313	+16,853.220
45	+.000	+1,731.883	+.000	+1,732.993	+82.607	+16,512.124
46	+.000	+1,648.134	+.000	+1,649.191	+78.612	+15,713.651
47	+.000	+1,597.723	+.000	+1,598.747	+76.207	+15,233.016
48	+.000	+1,509.909	+.000	+1,510.877	+72.019	+14,395.782

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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	+65.740	+979.726	+.000	+.000
02	+.000	+.000	+63.791	+950.685	+.000	+.000
03	+.000	+.000	+62.872	+936.986	+.000	+.000
04	+.000	+.000	+61.805	+921.096	+.000	+.000
05	+.000	+.000	+60.629	+903.562	+.000	+.000
06	+.000	+.000	+59.452	+886.027	+.000	+.000
07	+.000	+.000	+59.526	+887.123	+.000	+.000
08	+.000	+.000	+59.673	+889.315	+.000	+.000
09	+.000	+.000	+60.225	+897.534	+.000	+.000
10	+.000	+.000	+59.930	+893.151	+.000	+.000
11	+.000	+.000	+61.070	+910.137	+.000	+.000
12	+.000	+.000	+62.504	+931.507	+.000	+.000
13	+.000	+.000	+67.173	+1,001.096	+.000	+.000
14	+.000	+.000	+71.291	+1,062.466	+.000	+.000
15	+.000	+.000	+74.784	+1,114.521	+.000	+.000
16	+.000	+.000	+78.976	+1,176.986	+.000	+.000
17	+.000	+.000	+83.461	+1,243.836	+.000	+.000
18	+.000	+.000	+85.263	+1,270.685	+.000	+.000
19	+.000	+.000	+86.513	+1,289.315	+.000	+.000
20	+.000	+.000	+86.035	+1,282.192	+.000	+.000
21	+.000	+.000	+85.778	+1,278.356	+.000	+.000
22	+.000	+.000	+85.778	+1,278.356	+.000	+.000
23	+.000	+.000	+85.263	+1,270.685	+.000	+.000
24	+.000	+.000	+85.153	+1,269.041	+.000	+.000
25	+.000	+.000	+85.373	+1,272.329	+.000	+.000
26	+.000	+.000	+84.491	+1,259.178	+.000	+.000
27	+.000	+.000	+83.241	+1,240.548	+.000	+.000
28	+.000	+.000	+82.138	+1,224.110	+.000	+.000
29	+.000	+.000	+81.476	+1,214.247	+.000	+.000
30	+.000	+.000	+80.226	+1,195.616	+.000	+.000
31	+.000	+.000	+80.336	+1,197.260	+.000	+.000
32	+.000	+.000	+80.593	+1,201.096	+.000	+.000
33	+.000	+.000	+81.880	+1,220.274	+.000	+.000
34	+.000	+.000	+83.939	+1,250.959	+.000	+.000
35	+.000	+.000	+85.741	+1,277.808	+.000	+.000
36	+.000	+.000	+87.101	+1,298.082	+.000	+.000
37	+.000	+.000	+87.690	+1,306.849	+.000	+.000
38	+.000	+.000	+87.653	+1,306.301	+.000	+.000
39	+.000	+.000	+86.145	+1,283.836	+.000	+.000
40	+.000	+.000	+84.711	+1,262.466	+.000	+.000
41	+.000	+.000	+83.314	+1,241.644	+.000	+.000
42	+.000	+.000	+82.726	+1,232.877	+.000	+.000

43	+.000	+.000	+81.917	+1,220.822	+.000	+.000
44	+.000	+.000	+79.932	+1,191.233	+.000	+.000
45	+.000	+.000	+78.314	+1,167.123	+.000	+.000
46	+.000	+.000	+74.527	+1,110.685	+.000	+.000
47	+.000	+.000	+72.247	+1,076.712	+.000	+.000
48	+.000	+.000	+68.277	+1,017.534	+.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	+215,508.468
02	+ .000	+185,512.794
03	+ .000	+200,131.945
04	+ .000	+200,974.699
05	+ .000	+197,941.558
06	+ .000	+205,550.417
07	+ .000	+228,012.361
08	+ .000	+251,901.987
09	+ .000	+239,448.061
10	+ .000	+211,200.328
11	+ .000	+194,781.067
12	+ .000	+204,466.319
13	+ .000	+185,565.195
14	+ .000	+136,152.942
15	+ .000	+134,182.482
16	+ .000	+151,684.662
17	+ .000	+167,557.775
18	+ .000	+172,906.463
19	+ .000	+167,137.122
20	+ .000	+151,316.011
21	+ .000	+157,459.835
22	+ .000	+158,295.625
23	+ .000	+161,611.903
24	+ .000	+159,575.968
25	+ .000	+160,446.112
26	+ .000	+149,224.535
27	+ .000	+123,791.141
28	+ .000	+119,926.363
29	+ .000	+138,722.325
30	+ .000	+133,718.301
31	+ .000	+105,052.216
32	+ .000	+93,084.417
33	+ .000	+112,397.517
34	+ .000	+137,694.186
35	+ .000	+113,042.478
36	+ .000	+119,495.917
37	+ .000	+100,007.242
38	+ .000	+131,057.211
39	+ .000	+151,637.666
40	+ .000	+150,200.614
41	+ .000	+153,250.379
42	+ .000	+163,754.984

43	+.000	+183,396.394
44	+.000	+142,076.638
45	+.000	+145,466.974
46	+.000	+138,807.061
47	+.000	+176,962.713
48	+.000	+204,886.722