

Date: 08/09/2021

Settlement Day:15/08/2021

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: 137

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+5,471,841.630	+401,848,964.590
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+5,427,565.990	+397,701,069.010
Balancing Services Contract Cost	+2,300,009.602	+251,626,860.303
Balancing Services Cost Variable	-426,803.310	-17,804,295.944
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+81,309.039	+5,956,913.352
Black Start Testing Costs	+0.000	+41,070.000
Black Start Availability Costs	+81,361.189	+14,501,173.873
Black Start Other Costs	+3,878.240	+174,182.880
System Operator Internal Costs	+775,217.100	+106,204,742.700
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+503,709.270
ESO Incentive Recovery t-1	+54,794.520	+7,506,849.240
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	+106,204,742.700
Total External Costs	+7,525,791.980	+660,207,531.984
Total Adjusted Energy Volume (MWh)	+1,064,488.168	

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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	+19,579.041	+145,349.061	+7.42371
02	+19,047.574	+127,557.678	+6.69679
03	+18,821.863	+139,999.591	+7.43814
04	+18,626.685	+141,256.727	+7.58357
05	+18,224.729	+149,108.503	+8.18166
06	+17,759.928	+145,510.355	+8.19318
07	+17,576.897	+152,742.013	+8.68993
08	+17,459.365	+161,168.066	+9.23104
09	+17,406.945	+176,848.989	+10.15968
10	+17,437.006	+174,100.016	+9.98451
11	+17,620.740	+166,214.038	+9.43286
12	+17,462.829	+133,999.651	+7.67342
13	+17,694.017	+123,972.890	+7.00649
14	+18,245.363	+155,694.548	+8.53338
15	+19,154.721	+157,711.143	+8.23354
16	+19,949.802	+181,223.238	+9.08396
17	+21,050.813	+189,164.869	+8.98611
18	+21,904.177	+183,698.786	+8.38647
19	+22,691.852	+150,154.848	+6.61713
20	+23,373.661	+144,868.256	+6.19793
21	+23,903.908	+158,813.909	+6.64385
22	+24,094.600	+158,737.781	+6.58811
23	+24,246.971	+157,877.668	+6.51123
24	+24,343.829	+155,264.960	+6.37800
25	+24,563.298	+168,942.372	+6.87784
26	+24,531.724	+167,287.415	+6.81923
27	+24,223.431	+171,417.413	+7.07651
28	+23,895.745	+194,168.467	+8.12565
29	+23,696.394	+223,653.840	+9.43831
30	+23,646.336	+205,804.618	+8.70345
31	+23,941.513	+228,513.872	+9.54467
32	+24,140.939	+212,694.798	+8.81054
33	+24,735.730	+220,230.091	+8.90332
34	+25,416.881	+231,764.959	+9.11854
35	+26,106.195	+242,597.722	+9.29273
36	+26,603.871	+243,121.368	+9.13857
37	+26,668.903	+202,403.662	+7.58950
38	+26,548.137	+172,351.275	+6.49203
39	+26,287.565	+140,833.196	+5.35741
40	+25,882.016	+140,208.880	+5.41723
41	+25,522.975	+135,370.349	+5.30386
42	+25,463.041	+138,883.684	+5.45432

43	+25,169.329	+159,815.275	+6.34960
44	+24,056.565	+149,503.629	+6.21467
45	+23,251.978	+159,831.716	+6.87390
46	+21,970.866	+145,238.241	+6.61049
47	+20,791.520	+232,285.152	+11.17211
48	+19,695.900	+282,983.498	+14.36763

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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	+0.01839	+86,220.39	+0.00	+86,175.35	+42,297.177	-1,517.820
02	+0.01789	+70,700.84	+0.00	+70,034.09	+41,147.172	-1,517.820
03	+0.01768	+96,701.66	+0.00	+96,188.26	+40,664.170	-14,537.025
04	+0.01750	+98,812.44	+0.00	+98,039.44	+40,250.168	-14,537.025
05	+0.01712	+101,419.33	+0.00	+100,711.73	+39,376.164	-8,103.445
06	+0.01668	+99,079.24	+0.00	+98,565.69	+38,364.160	-8,103.445
07	+0.01651	+100,640.41	+0.00	+99,924.20	+37,973.159	-1,669.255
08	+0.01640	+109,256.40	+0.00	+108,713.28	+37,720.157	-1,669.255
09	+0.01635	+111,878.98	+0.00	+111,147.09	+37,605.157	+11,742.870
10	+0.01638	+108,879.57	+0.00	+108,299.11	+37,674.157	+11,742.870
11	+0.01655	+105,591.97	+0.00	+104,944.19	+38,065.159	+6,650.770
12	+0.01640	+74,087.89	+0.00	+73,224.84	+37,720.157	+6,650.770
13	+0.01662	+61,428.55	+0.00	+61,381.09	+38,226.160	+7,741.705
14	+0.01714	+92,315.76	+0.00	+91,386.62	+39,422.165	+7,741.705
15	+0.01799	+130,109.19	+0.00	+128,655.63	+41,377.173	-30,315.920
16	+0.01874	+150,686.98	+0.00	+149,692.54	+43,102.180	-30,315.920
17	+0.01978	+149,107.85	+0.00	+147,910.50	+45,494.190	-24,024.505
18	+0.02058	+140,674.06	+0.00	+139,804.22	+47,334.198	-24,024.505
19	+0.02132	+96,004.70	+0.00	+94,245.54	+49,036.205	-14,451.945
20	+0.02196	+88,132.23	+0.00	+86,846.79	+50,508.211	-14,451.945
21	+0.02246	+99,455.95	+0.00	+98,961.67	+51,658.216	-14,271.295
22	+0.02263	+99,519.75	+0.00	+98,324.50	+52,049.217	-14,271.295
23	+0.02278	+98,304.52	+0.00	+97,544.20	+52,394.219	-14,846.145
24	+0.02287	+95,469.55	+0.00	+94,634.47	+52,601.220	-14,846.145
25	+0.02308	+100,744.60	+0.00	+100,154.13	+53,084.222	-7,381.445
26	+0.02305	+99,664.76	+0.00	+98,598.18	+53,015.221	-7,381.445
27	+0.02276	+103,132.97	+0.00	+102,266.15	+52,348.219	-5,962.345
28	+0.02245	+130,801.88	+0.00	+126,040.28	+51,635.216	-5,962.345
29	+0.02226	+154,437.93	+0.00	+153,598.20	+51,198.214	-3,407.845
30	+0.02221	+137,424.30	+0.00	+135,913.99	+51,083.213	-3,407.845
31	+0.02249	+156,004.51	+0.00	+155,230.00	+51,727.216	-938.670
32	+0.02268	+139,533.81	+0.00	+138,783.88	+52,164.218	-938.670
33	+0.02324	+150,170.99	+0.00	+148,361.41	+53,452.223	-4,829.045
34	+0.02388	+158,700.62	+0.00	+157,784.12	+54,924.229	-4,829.045
35	+0.02452	+174,042.75	+0.00	+173,409.90	+56,396.235	-11,734.220
36	+0.02499	+172,948.72	+0.00	+172,382.43	+57,477.240	-11,734.220
37	+0.02505	+139,890.76	+0.00	+139,851.21	+57,615.241	-20,118.720
38	+0.02494	+110,276.67	+0.00	+110,161.85	+57,362.239	-20,118.720
39	+0.02470	+81,778.42	+0.00	+81,623.49	+56,810.237	-22,306.380
40	+0.02431	+82,845.90	+0.00	+82,286.27	+55,913.233	-22,306.380
41	+0.02398	+78,221.90	+0.00	+77,709.11	+55,154.230	-21,478.670
42	+0.02392	+81,489.61	+0.00	+81,420.46	+55,016.230	-21,478.670

43	+0.02364	+102,872.32	+.00	+102,817.37	+54,372.227	-21,019.920
44	+0.02260	+96,689.83	+.00	+95,937.98	+51,980.217	-21,019.920
45	+0.02184	+122,300.59	+.00	+121,771.63	+50,232.210	-34,017.295
46	+0.02064	+111,741.96	+.00	+111,138.45	+47,472.198	-34,017.295
47	+0.01953	+131,400.11	+.00	+130,436.43	+44,919.188	+37,394.910
48	+0.01850	+190,247.51	+.00	+184,534.03	+42,550.178	+37,394.910

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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	+1,495.273	+0.000	+1,496.232	+71.321	+14,256.242
02	+0.000	+1,454.619	+0.000	+1,455.552	+69.382	+13,868.634
03	+0.000	+1,437.544	+0.000	+1,438.466	+68.567	+13,705.838
04	+0.000	+1,422.908	+0.000	+1,423.821	+67.869	+13,566.299
05	+0.000	+1,392.011	+0.000	+1,392.904	+66.395	+13,271.717
06	+0.000	+1,356.235	+0.000	+1,357.105	+64.689	+12,930.621
07	+0.000	+1,342.412	+0.000	+1,343.273	+64.030	+12,798.834
08	+0.000	+1,333.468	+0.000	+1,334.323	+63.603	+12,713.560
09	+0.000	+1,329.403	+0.000	+1,330.255	+63.409	+12,674.800
10	+0.000	+1,331.842	+0.000	+1,332.696	+63.526	+12,698.056
11	+0.000	+1,345.665	+0.000	+1,346.528	+64.185	+12,829.843
12	+0.000	+1,333.468	+0.000	+1,334.323	+63.603	+12,713.560
13	+0.000	+1,351.356	+0.000	+1,352.223	+64.456	+12,884.108
14	+0.000	+1,393.637	+0.000	+1,394.531	+66.473	+13,287.221
15	+0.000	+1,462.750	+0.000	+1,463.688	+69.770	+13,946.156
16	+0.000	+1,523.731	+0.000	+1,524.709	+72.678	+14,527.568
17	+0.000	+1,608.293	+0.000	+1,609.324	+76.712	+15,333.794
18	+0.000	+1,673.340	+0.000	+1,674.413	+79.814	+15,953.968
19	+0.000	+1,733.509	+0.000	+1,734.621	+82.684	+16,527.629
20	+0.000	+1,785.546	+0.000	+1,786.692	+85.166	+17,023.768
21	+0.000	+1,826.201	+0.000	+1,827.372	+87.105	+17,411.376
22	+0.000	+1,840.024	+0.000	+1,841.204	+87.765	+17,543.163
23	+0.000	+1,852.220	+0.000	+1,853.408	+88.346	+17,659.446
24	+0.000	+1,859.538	+0.000	+1,860.730	+88.695	+17,729.215
25	+0.000	+1,876.613	+0.000	+1,877.816	+89.510	+17,892.011
26	+0.000	+1,874.173	+0.000	+1,875.375	+89.393	+17,868.754
27	+0.000	+1,850.594	+0.000	+1,851.781	+88.269	+17,643.941
28	+0.000	+1,825.388	+0.000	+1,826.559	+87.066	+17,403.624
29	+0.000	+1,809.939	+0.000	+1,811.100	+86.330	+17,256.333
30	+0.000	+1,805.874	+0.000	+1,807.032	+86.136	+17,217.572
31	+0.000	+1,828.640	+0.000	+1,829.813	+87.222	+17,434.633
32	+0.000	+1,844.089	+0.000	+1,845.272	+87.958	+17,581.924
33	+0.000	+1,889.622	+0.000	+1,890.834	+90.130	+18,016.045
34	+0.000	+1,941.660	+0.000	+1,942.905	+92.612	+18,512.184
35	+0.000	+1,993.698	+0.000	+1,994.976	+95.094	+19,008.323
36	+0.000	+2,031.913	+0.000	+2,033.216	+96.917	+19,372.675
37	+0.000	+2,036.791	+0.000	+2,038.098	+97.150	+19,419.188
38	+0.000	+2,027.847	+0.000	+2,029.148	+96.723	+19,333.914
39	+0.000	+2,008.333	+0.000	+2,009.621	+95.793	+19,147.862
40	+0.000	+1,976.623	+0.000	+1,977.891	+94.280	+18,845.528
41	+0.000	+1,949.791	+0.000	+1,951.041	+93.000	+18,589.706
42	+0.000	+1,944.912	+0.000	+1,946.160	+92.768	+18,543.193

43	+.000	+1,922.146	+.000	+1,923.379	+91.682	+18,326.132
44	+.000	+1,837.584	+.000	+1,838.763	+87.648	+17,519.906
45	+.000	+1,775.789	+.000	+1,776.928	+84.701	+16,930.741
46	+.000	+1,678.219	+.000	+1,679.295	+80.047	+16,000.481
47	+.000	+1,587.966	+.000	+1,588.984	+75.742	+15,139.990
48	+.000	+1,504.217	+.000	+1,505.182	+71.747	+14,341.516

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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	+67.615	+1,007.671	+.000	+.000
02	+.000	+.000	+65.776	+980.274	+.000	+.000
03	+.000	+.000	+65.004	+968.767	+.000	+.000
04	+.000	+.000	+64.342	+958.904	+.000	+.000
05	+.000	+.000	+62.945	+938.082	+.000	+.000
06	+.000	+.000	+61.328	+913.973	+.000	+.000
07	+.000	+.000	+60.702	+904.658	+.000	+.000
08	+.000	+.000	+60.298	+898.630	+.000	+.000
09	+.000	+.000	+60.114	+895.890	+.000	+.000
10	+.000	+.000	+60.225	+897.534	+.000	+.000
11	+.000	+.000	+60.850	+906.849	+.000	+.000
12	+.000	+.000	+60.298	+898.630	+.000	+.000
13	+.000	+.000	+61.107	+910.685	+.000	+.000
14	+.000	+.000	+63.019	+939.178	+.000	+.000
15	+.000	+.000	+66.144	+985.753	+.000	+.000
16	+.000	+.000	+68.902	+1,026.849	+.000	+.000
17	+.000	+.000	+72.725	+1,083.836	+.000	+.000
18	+.000	+.000	+75.667	+1,127.671	+.000	+.000
19	+.000	+.000	+78.387	+1,168.219	+.000	+.000
20	+.000	+.000	+80.741	+1,203.288	+.000	+.000
21	+.000	+.000	+82.579	+1,230.685	+.000	+.000
22	+.000	+.000	+83.204	+1,240.000	+.000	+.000
23	+.000	+.000	+83.755	+1,248.219	+.000	+.000
24	+.000	+.000	+84.086	+1,253.151	+.000	+.000
25	+.000	+.000	+84.858	+1,264.658	+.000	+.000
26	+.000	+.000	+84.748	+1,263.014	+.000	+.000
27	+.000	+.000	+83.682	+1,247.123	+.000	+.000
28	+.000	+.000	+82.542	+1,230.137	+.000	+.000
29	+.000	+.000	+81.844	+1,219.726	+.000	+.000
30	+.000	+.000	+81.660	+1,216.986	+.000	+.000
31	+.000	+.000	+82.689	+1,232.329	+.000	+.000
32	+.000	+.000	+83.388	+1,242.740	+.000	+.000
33	+.000	+.000	+85.447	+1,273.425	+.000	+.000
34	+.000	+.000	+87.800	+1,308.493	+.000	+.000
35	+.000	+.000	+90.153	+1,343.562	+.000	+.000
36	+.000	+.000	+91.881	+1,369.315	+.000	+.000
37	+.000	+.000	+92.102	+1,372.603	+.000	+.000
38	+.000	+.000	+91.697	+1,366.575	+.000	+.000
39	+.000	+.000	+90.815	+1,353.425	+.000	+.000
40	+.000	+.000	+89.381	+1,332.055	+.000	+.000
41	+.000	+.000	+88.168	+1,313.973	+.000	+.000
42	+.000	+.000	+87.947	+1,310.685	+.000	+.000

43	+.000	+.000	+86.917	+1,295.342	+.000	+.000
44	+.000	+.000	+83.094	+1,238.356	+.000	+.000
45	+.000	+.000	+80.299	+1,196.712	+.000	+.000
46	+.000	+.000	+75.887	+1,130.959	+.000	+.000
47	+.000	+.000	+71.806	+1,070.137	+.000	+.000
48	+.000	+.000	+68.019	+1,013.699	+.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	+145,349.061
02	+ .000	+127,557.678
03	+ .000	+139,999.591
04	+ .000	+141,256.727
05	+ .000	+149,108.503
06	+ .000	+145,510.355
07	+ .000	+152,742.013
08	+ .000	+161,168.066
09	+ .000	+176,848.989
10	+ .000	+174,100.016
11	+ .000	+166,214.038
12	+ .000	+133,999.651
13	+ .000	+123,972.890
14	+ .000	+155,694.548
15	+ .000	+157,711.143
16	+ .000	+181,223.238
17	+ .000	+189,164.869
18	+ .000	+183,698.786
19	+ .000	+150,154.848
20	+ .000	+144,868.256
21	+ .000	+158,813.909
22	+ .000	+158,737.781
23	+ .000	+157,877.668
24	+ .000	+155,264.960
25	+ .000	+168,942.372
26	+ .000	+167,287.415
27	+ .000	+171,417.413
28	+ .000	+194,168.467
29	+ .000	+223,653.840
30	+ .000	+205,804.618
31	+ .000	+228,513.872
32	+ .000	+212,694.798
33	+ .000	+220,230.091
34	+ .000	+231,764.959
35	+ .000	+242,597.722
36	+ .000	+243,121.368
37	+ .000	+202,403.662
38	+ .000	+172,351.275
39	+ .000	+140,833.196
40	+ .000	+140,208.880
41	+ .000	+135,370.349
42	+ .000	+138,883.684

43	+ .000	+159,815.275
44	+ .000	+149,503.629
45	+ .000	+159,831.716
46	+ .000	+145,238.241
47	+ .000	+232,285.152
48	+ .000	+282,983.498