

Date: 08/09/2021

Settlement Day:14/08/2021

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: 136

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+7,144,236.820	+396,377,122.960
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+7,116,576.380	+392,273,503.020
Balancing Services Contract Cost	+2,389,559.412	+249,326,850.701
Balancing Services Cost Variable	-1,113,085.670	-17,377,492.634
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+81,309.039	+5,875,604.313
Black Start Testing Costs	+0.000	+41,070.000
Black Start Availability Costs	+81,361.189	+14,419,812.684
Black Start Other Costs	+3,878.240	+170,304.640
System Operator Internal Costs	+775,217.100	+105,429,525.600
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+500,032.560
ESO Incentive Recovery t-1	+54,794.520	+7,452,054.720
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	+105,429,525.600
Total External Costs	+8,618,069.820	+652,681,740.004
Total Adjusted Energy Volume (MWh)	+1,087,329.041	

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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	+20,733.818	+289,761.349	+13.97530
02	+20,161.037	+290,700.187	+14.41891
03	+20,042.939	+309,236.289	+15.42869
04	+19,927.009	+317,702.880	+15.94333
05	+19,646.553	+330,549.563	+16.82481
06	+19,392.419	+332,224.611	+17.13167
07	+19,159.086	+326,557.779	+17.04454
08	+19,094.704	+337,366.301	+17.66806
09	+18,891.371	+327,367.635	+17.32895
10	+18,720.473	+330,325.016	+17.64512
11	+18,973.696	+347,850.074	+18.33328
12	+19,023.061	+344,765.544	+18.12356
13	+19,122.547	+284,813.155	+14.89410
14	+19,762.790	+255,894.655	+12.94831
15	+20,437.211	+155,199.229	+7.59395
16	+21,545.182	+157,665.193	+7.31789
17	+22,480.820	+160,725.821	+7.14946
18	+23,258.483	+174,912.856	+7.52039
19	+24,092.977	+162,702.119	+6.75309
20	+24,320.997	+173,105.656	+7.11754
21	+24,475.160	+182,254.878	+7.44652
22	+24,497.519	+167,857.774	+6.85203
23	+24,518.149	+158,249.925	+6.45440
24	+24,605.784	+144,162.588	+5.85889
25	+24,616.272	+175,515.216	+7.13005
26	+24,276.991	+148,346.969	+6.11060
27	+23,729.262	+141,982.008	+5.98341
28	+23,251.371	+119,407.618	+5.13551
29	+22,999.643	+111,778.810	+4.86002
30	+23,013.262	+124,791.308	+5.42258
31	+23,038.626	+144,571.432	+6.27518
32	+23,202.739	+150,095.001	+6.46885
33	+23,462.830	+126,257.922	+5.38119
34	+24,334.856	+108,078.749	+4.44131
35	+25,385.785	+116,134.042	+4.57477
36	+25,955.617	+144,056.346	+5.55010
37	+26,279.261	+149,433.764	+5.68638
38	+26,237.280	+146,430.213	+5.58100
39	+26,000.273	+112,944.687	+4.34398
40	+25,800.831	+125,630.474	+4.86924
41	+25,597.410	+125,932.843	+4.91975
42	+25,613.646	+142,706.959	+5.57152

43	+25,230.123	+155,997.992	+6.18301
44	+24,515.090	+145,761.895	+5.94580
45	+23,706.595	+134,740.027	+5.68365
46	+22,577.891	+136,316.189	+6.03760
47	+21,362.519	+179,680.201	+8.41100
48	+20,257.083	+164,779.078	+8.13439

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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	+0.01907	+284,210.84	+0.00	+283,610.40	+45,568.898	-58,492.465
02	+0.01854	+288,171.94	+0.00	+286,345.83	+44,302.431	-58,492.465
03	+0.01843	+298,828.22	+0.00	+297,575.58	+44,039.580	-50,813.235
04	+0.01833	+307,267.23	+0.00	+306,381.15	+43,800.624	-50,813.235
05	+0.01807	+324,270.12	+0.00	+324,212.78	+43,179.339	-54,916.835
06	+0.01783	+326,757.68	+0.00	+326,701.38	+42,605.844	-54,916.835
07	+0.01762	+315,796.44	+0.00	+315,774.83	+42,104.037	-48,945.260
08	+0.01756	+327,369.47	+0.00	+326,786.74	+41,960.663	-48,945.260
09	+0.01737	+317,558.94	+0.00	+317,437.42	+41,506.647	-48,950.545
10	+0.01722	+320,989.94	+0.00	+320,903.27	+41,148.213	-48,950.545
11	+0.01745	+336,942.48	+0.00	+336,859.26	+41,697.812	-48,161.130
12	+0.01750	+333,624.30	+0.00	+333,605.24	+41,817.290	-48,161.130
13	+0.01759	+268,485.21	+0.00	+267,389.99	+42,032.350	-42,203.350
14	+0.01818	+237,303.85	+0.00	+236,471.51	+43,442.190	-42,203.350
15	+0.01880	+160,009.46	+0.00	+159,180.33	+44,923.717	-67,709.270
16	+0.01981	+158,645.05	+0.00	+158,222.60	+47,337.172	-67,709.270
17	+0.02068	+136,192.81	+0.00	+136,022.23	+49,416.089	-45,397.395
18	+0.02139	+148,065.38	+0.00	+147,802.51	+51,112.676	-45,397.395
19	+0.02216	+121,361.97	+0.00	+120,499.68	+52,952.637	-32,915.445
20	+0.02237	+130,641.90	+0.00	+130,191.36	+53,454.444	-32,915.445
21	+0.02251	+133,568.54	+0.00	+132,814.81	+53,788.982	-26,864.245
22	+0.02253	+118,681.45	+0.00	+118,349.91	+53,836.774	-26,864.245
23	+0.02255	+101,134.25	+0.00	+100,879.89	+53,884.565	-19,069.870
24	+0.02263	+87,034.09	+0.00	+86,521.37	+54,075.729	-19,069.870
25	+0.02264	+104,778.95	+0.00	+104,618.30	+54,099.625	-5,848.070
26	+0.02233	+78,980.09	+0.00	+78,500.89	+53,358.862	-5,848.070
27	+0.02182	+67,888.02	+0.00	+67,438.55	+52,140.186	+578.105
28	+0.02138	+46,451.98	+0.00	+46,355.67	+51,088.780	+578.105
29	+0.02115	+39,843.68	+0.00	+39,809.14	+50,539.182	+275.480
30	+0.02116	+53,289.30	+0.00	+52,787.74	+50,563.077	+275.480
31	+0.02119	+80,836.48	+0.00	+80,630.37	+50,634.764	-7,888.720
32	+0.02134	+85,751.91	+0.00	+85,645.47	+50,993.198	-7,888.720
33	+0.02158	+59,976.13	+0.00	+59,709.24	+51,566.692	-6,603.120
34	+0.02238	+39,975.50	+0.00	+38,818.23	+53,478.340	-6,603.120
35	+0.02335	+37,887.20	+0.00	+37,127.62	+55,796.212	-145.320
36	+0.02387	+63,956.29	+0.00	+63,287.23	+57,038.783	-145.320
37	+0.02417	+66,562.11	+0.00	+66,264.11	+57,755.651	+1,238.280
38	+0.02413	+63,690.08	+0.00	+63,396.15	+57,660.069	+1,238.280
39	+0.02391	+32,804.24	+0.00	+30,656.38	+57,134.366	+1,238.280
40	+0.02373	+45,299.94	+0.00	+43,952.33	+56,704.245	+1,238.280
41	+0.02354	+46,768.24	+0.00	+44,898.76	+56,250.229	+1,238.280
42	+0.02356	+64,198.15	+0.00	+61,605.08	+56,298.020	+1,238.280

43	+0.02320	+76,590.76	+ .00	+76,116.44	+55,437.778	+1,238.280
44	+0.02255	+68,438.96	+ .00	+68,083.71	+53,884.565	+1,238.280
45	+0.02180	+70,271.18	+ .00	+69,886.19	+52,092.395	-9,043.720
46	+0.02076	+75,238.68	+ .00	+74,987.74	+49,607.253	-9,043.720
47	+0.01965	+101,547.99	+ .00	+101,452.25	+46,954.842	+11,618.455
48	+0.01863	+90,299.40	+ .00	+90,008.72	+44,517.492	+11,618.455

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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	+1,550.563	+0.000	+1,551.558	+73.958	+14,783.390
02	+0.000	+1,507.470	+0.000	+1,508.436	+71.903	+14,372.525
03	+0.000	+1,498.526	+0.000	+1,499.487	+71.476	+14,287.251
04	+0.000	+1,490.395	+0.000	+1,491.351	+71.088	+14,209.729
05	+0.000	+1,469.254	+0.000	+1,470.197	+70.080	+14,008.173
06	+0.000	+1,449.740	+0.000	+1,450.670	+69.149	+13,822.121
07	+0.000	+1,432.665	+0.000	+1,433.584	+68.335	+13,659.325
08	+0.000	+1,427.787	+0.000	+1,428.702	+68.102	+13,612.812
09	+0.000	+1,412.338	+0.000	+1,413.244	+67.365	+13,465.521
10	+0.000	+1,400.142	+0.000	+1,401.040	+66.783	+13,349.238
11	+0.000	+1,418.843	+0.000	+1,419.753	+67.675	+13,527.538
12	+0.000	+1,422.908	+0.000	+1,423.821	+67.869	+13,566.299
13	+0.000	+1,430.226	+0.000	+1,431.143	+68.218	+13,636.069
14	+0.000	+1,478.198	+0.000	+1,479.146	+70.506	+14,093.447
15	+0.000	+1,528.610	+0.000	+1,529.590	+72.911	+14,574.081
16	+0.000	+1,610.732	+0.000	+1,611.765	+76.828	+15,357.051
17	+0.000	+1,681.471	+0.000	+1,682.549	+80.202	+16,031.490
18	+0.000	+1,739.200	+0.000	+1,740.316	+82.956	+16,581.894
19	+0.000	+1,801.808	+0.000	+1,802.964	+85.942	+17,178.811
20	+0.000	+1,818.883	+0.000	+1,820.050	+86.756	+17,341.607
21	+0.000	+1,830.266	+0.000	+1,831.440	+87.299	+17,450.137
22	+0.000	+1,831.893	+0.000	+1,833.068	+87.377	+17,465.641
23	+0.000	+1,833.519	+0.000	+1,834.695	+87.454	+17,481.146
24	+0.000	+1,840.024	+0.000	+1,841.204	+87.765	+17,543.163
25	+0.000	+1,840.837	+0.000	+1,842.017	+87.803	+17,550.915
26	+0.000	+1,815.631	+0.000	+1,816.795	+86.601	+17,310.598
27	+0.000	+1,774.163	+0.000	+1,775.301	+84.623	+16,915.237
28	+0.000	+1,738.387	+0.000	+1,739.502	+82.917	+16,574.142
29	+0.000	+1,719.686	+0.000	+1,720.789	+82.025	+16,395.842
30	+0.000	+1,720.499	+0.000	+1,721.603	+82.064	+16,403.594
31	+0.000	+1,722.939	+0.000	+1,724.044	+82.180	+16,426.850
32	+0.000	+1,735.135	+0.000	+1,736.248	+82.762	+16,543.133
33	+0.000	+1,754.649	+0.000	+1,755.774	+83.692	+16,729.185
34	+0.000	+1,819.696	+0.000	+1,820.863	+86.795	+17,349.359
35	+0.000	+1,898.566	+0.000	+1,899.784	+90.557	+18,101.319
36	+0.000	+1,940.847	+0.000	+1,942.092	+92.574	+18,504.432
37	+0.000	+1,965.239	+0.000	+1,966.500	+93.737	+18,736.997
38	+0.000	+1,961.987	+0.000	+1,963.245	+93.582	+18,705.989
39	+0.000	+1,944.099	+0.000	+1,945.346	+92.729	+18,535.441
40	+0.000	+1,929.463	+0.000	+1,930.701	+92.031	+18,395.902
41	+0.000	+1,914.015	+0.000	+1,915.242	+91.294	+18,248.611
42	+0.000	+1,915.641	+0.000	+1,916.870	+91.371	+18,264.115

43	+.000	+1,886.370	+.000	+1,887.580	+89.975	+17,985.037
44	+.000	+1,833.519	+.000	+1,834.695	+87.454	+17,481.146
45	+.000	+1,772.537	+.000	+1,773.674	+84.546	+16,899.733
46	+.000	+1,687.976	+.000	+1,689.058	+80.512	+16,093.507
47	+.000	+1,597.723	+.000	+1,598.747	+76.207	+15,233.016
48	+.000	+1,514.787	+.000	+1,515.759	+72.252	+14,442.295

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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	+70.115	+1,044.931	+.000	+.000
02	+.000	+.000	+68.166	+1,015.890	+.000	+.000
03	+.000	+.000	+67.762	+1,009.863	+.000	+.000
04	+.000	+.000	+67.394	+1,004.384	+.000	+.000
05	+.000	+.000	+66.438	+990.137	+.000	+.000
06	+.000	+.000	+65.556	+976.986	+.000	+.000
07	+.000	+.000	+64.784	+965.479	+.000	+.000
08	+.000	+.000	+64.563	+962.192	+.000	+.000
09	+.000	+.000	+63.864	+951.781	+.000	+.000
10	+.000	+.000	+63.313	+943.562	+.000	+.000
11	+.000	+.000	+64.159	+956.164	+.000	+.000
12	+.000	+.000	+64.342	+958.904	+.000	+.000
13	+.000	+.000	+64.673	+963.836	+.000	+.000
14	+.000	+.000	+66.843	+996.164	+.000	+.000
15	+.000	+.000	+69.122	+1,030.137	+.000	+.000
16	+.000	+.000	+72.836	+1,085.479	+.000	+.000
17	+.000	+.000	+76.034	+1,133.151	+.000	+.000
18	+.000	+.000	+78.645	+1,172.055	+.000	+.000
19	+.000	+.000	+81.476	+1,214.247	+.000	+.000
20	+.000	+.000	+82.248	+1,225.753	+.000	+.000
21	+.000	+.000	+82.763	+1,233.425	+.000	+.000
22	+.000	+.000	+82.836	+1,234.521	+.000	+.000
23	+.000	+.000	+82.910	+1,235.616	+.000	+.000
24	+.000	+.000	+83.204	+1,240.000	+.000	+.000
25	+.000	+.000	+83.241	+1,240.548	+.000	+.000
26	+.000	+.000	+82.101	+1,223.562	+.000	+.000
27	+.000	+.000	+80.226	+1,195.616	+.000	+.000
28	+.000	+.000	+78.608	+1,171.507	+.000	+.000
29	+.000	+.000	+77.762	+1,158.904	+.000	+.000
30	+.000	+.000	+77.799	+1,159.452	+.000	+.000
31	+.000	+.000	+77.909	+1,161.096	+.000	+.000
32	+.000	+.000	+78.461	+1,169.315	+.000	+.000
33	+.000	+.000	+79.343	+1,182.466	+.000	+.000
34	+.000	+.000	+82.285	+1,226.301	+.000	+.000
35	+.000	+.000	+85.851	+1,279.452	+.000	+.000
36	+.000	+.000	+87.763	+1,307.945	+.000	+.000
37	+.000	+.000	+88.866	+1,324.384	+.000	+.000
38	+.000	+.000	+88.719	+1,322.192	+.000	+.000
39	+.000	+.000	+87.910	+1,310.137	+.000	+.000
40	+.000	+.000	+87.248	+1,300.274	+.000	+.000
41	+.000	+.000	+86.550	+1,289.863	+.000	+.000
42	+.000	+.000	+86.623	+1,290.959	+.000	+.000

43	+.000	+.000	+85.300	+1,271.233	+.000	+.000
44	+.000	+.000	+82.910	+1,235.616	+.000	+.000
45	+.000	+.000	+80.152	+1,194.521	+.000	+.000
46	+.000	+.000	+76.328	+1,137.534	+.000	+.000
47	+.000	+.000	+72.247	+1,076.712	+.000	+.000
48	+.000	+.000	+68.497	+1,020.822	+.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	+289,761.349
02	+ .000	+290,700.187
03	+ .000	+309,236.289
04	+ .000	+317,702.880
05	+ .000	+330,549.563
06	+ .000	+332,224.611
07	+ .000	+326,557.779
08	+ .000	+337,366.301
09	+ .000	+327,367.635
10	+ .000	+330,325.016
11	+ .000	+347,850.074
12	+ .000	+344,765.544
13	+ .000	+284,813.155
14	+ .000	+255,894.655
15	+ .000	+155,199.229
16	+ .000	+157,665.193
17	+ .000	+160,725.821
18	+ .000	+174,912.856
19	+ .000	+162,702.119
20	+ .000	+173,105.656
21	+ .000	+182,254.878
22	+ .000	+167,857.774
23	+ .000	+158,249.925
24	+ .000	+144,162.588
25	+ .000	+175,515.216
26	+ .000	+148,346.969
27	+ .000	+141,982.008
28	+ .000	+119,407.618
29	+ .000	+111,778.810
30	+ .000	+124,791.308
31	+ .000	+144,571.432
32	+ .000	+150,095.001
33	+ .000	+126,257.922
34	+ .000	+108,078.749
35	+ .000	+116,134.042
36	+ .000	+144,056.346
37	+ .000	+149,433.764
38	+ .000	+146,430.213
39	+ .000	+112,944.687
40	+ .000	+125,630.474
41	+ .000	+125,932.843
42	+ .000	+142,706.959

43	+.000	+155,997.992
44	+.000	+145,761.895
45	+.000	+134,740.027
46	+.000	+136,316.189
47	+.000	+179,680.201
48	+.000	+164,779.078