

Date: 25/06/2021

Settlement Day:17/06/2021

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:03

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 78

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,152,629.600	+215,922,736.600
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,112,689.270	+213,469,041.720
Balancing Services Contract Cost	+1,818,828.450	+106,561,421.680
Balancing Services Cost Variable	+115,914.930	+2,404,754.600
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+48,204.060
Black Start Availability Costs	+121,734.110	+9,436,773.240
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+60,466,933.800
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+205,895.760
ESO Incentive Recovery t-1	+54,794.520	+5,268,493.120
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	+60,466,933.800
Total External Costs	+4,227,637.990	+337,394,584.180
Total Adjusted Energy Volume (MWh)	+1,286,779.270	

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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	+22,423.188	+115,779.868	+5.16340
02	+21,709.707	+89,989.558	+4.14513
03	+21,391.916	+91,585.730	+4.28132
04	+21,297.972	+83,181.402	+3.90560
05	+20,951.231	+85,923.769	+4.10113
06	+20,612.803	+100,250.664	+4.86351
07	+20,606.365	+111,844.812	+5.42768
08	+20,467.813	+108,182.087	+5.28547
09	+20,606.000	+103,820.342	+5.03835
10	+20,390.204	+84,455.192	+4.14195
11	+20,511.801	+77,913.419	+3.79847
12	+21,152.540	+78,933.645	+3.73164
13	+23,020.500	+76,462.628	+3.32150
14	+25,111.899	+75,358.837	+3.00092
15	+26,828.863	+122,632.521	+4.57092
16	+28,349.697	+151,042.447	+5.32783
17	+29,648.502	+140,472.811	+4.73794
18	+29,941.027	+145,408.638	+4.85650
19	+30,218.606	+157,762.411	+5.22070
20	+29,976.356	+135,648.156	+4.52517
21	+29,957.625	+138,024.781	+4.60733
22	+29,756.818	+130,288.413	+4.37844
23	+29,737.476	+116,276.368	+3.91010
24	+29,698.936	+96,799.241	+3.25935
25	+30,010.260	+90,446.061	+3.01384
26	+30,005.195	+88,785.421	+2.95900
27	+29,814.614	+104,340.093	+3.49963
28	+29,551.468	+106,685.053	+3.61014
29	+29,431.878	+107,836.478	+3.66393
30	+29,230.897	+105,211.340	+3.59932
31	+29,165.046	+105,028.808	+3.60119
32	+29,528.513	+105,255.828	+3.56455
33	+30,000.599	+106,980.108	+3.56593
34	+30,375.750	+103,890.494	+3.42018
35	+30,709.055	+100,954.909	+3.28746
36	+30,872.195	+122,042.089	+3.95314
37	+30,812.403	+122,529.609	+3.97663
38	+30,345.168	+110,476.926	+3.64068
39	+30,003.692	+116,882.941	+3.89562
40	+29,543.378	+110,455.390	+3.73875
41	+29,111.122	+101,934.135	+3.50155
42	+28,564.190	+87,988.650	+3.08038

43	+28,349.734	+105,894.207	+3.73528
44	+27,834.154	+71,252.837	+2.55991
45	+27,272.218	+81,840.416	+3.00087
46	+25,920.584	+69,239.213	+2.67121
47	+23,738.090	+84,275.214	+3.55021
48	+22,221.222	+74,646.618	+3.35925

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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	+0.01743	+60,685.99	+0.00	+60,560.75	+31,702.180	+6,863.925
02	+0.01687	+37,036.04	+0.00	+36,324.02	+30,683.636	+6,863.925
03	+0.01662	+42,514.57	+0.00	+42,061.40	+30,228.929	+3,416.280
04	+0.01655	+34,211.12	+0.00	+33,851.27	+30,101.611	+3,416.280
05	+0.01628	+36,477.63	+0.00	+36,390.77	+29,610.527	+4,368.195
06	+0.01602	+51,556.81	+0.00	+51,438.97	+29,137.632	+4,368.195
07	+0.01601	+61,358.12	+0.00	+61,272.12	+29,119.443	+6,156.935
08	+0.01591	+57,948.90	+0.00	+57,886.82	+28,937.561	+6,156.935
09	+0.01601	+54,785.51	+0.00	+54,431.00	+29,119.443	+4,973.585
10	+0.01585	+35,802.25	+0.00	+35,509.73	+28,828.431	+4,973.585
11	+0.01594	+18,053.47	+0.00	+17,826.78	+28,992.125	+15,865.080
12	+0.01644	+17,638.09	+0.00	+17,459.88	+29,901.540	+15,865.080
13	+0.01789	+15,396.79	+0.00	+15,258.95	+32,538.841	+11,572.330
14	+0.01952	+23,463.95	+0.00	+22,953.13	+35,503.531	-1,747.670
15	+0.02085	+64,455.48	+0.00	+63,551.11	+37,922.573	+1,238.280
16	+0.02203	+89,994.53	+0.00	+88,687.42	+40,068.791	+1,238.280
17	+0.02304	+75,942.77	+0.00	+75,315.79	+41,905.807	+1,238.280
18	+0.02327	+80,365.65	+0.00	+79,613.54	+42,324.138	+1,238.280
19	+0.02348	+92,508.37	+0.00	+91,384.72	+42,706.092	+1,238.280
20	+0.02330	+71,337.59	+0.00	+69,769.83	+42,378.703	+1,238.280
21	+0.02328	+72,956.52	+0.00	+72,201.94	+42,342.326	+1,238.280
22	+0.02313	+65,556.00	+0.00	+64,881.71	+42,069.502	+1,238.280
23	+0.02311	+51,786.98	+0.00	+50,925.15	+42,033.125	+1,238.280
24	+0.02308	+32,224.53	+0.00	+31,531.25	+41,978.561	+1,238.280
25	+0.02332	+24,695.10	+0.00	+24,512.25	+42,415.079	+1,238.280
26	+0.02332	+23,019.47	+0.00	+22,851.61	+42,415.079	+1,238.280
27	+0.02317	+39,371.29	+0.00	+38,822.42	+42,142.255	+1,238.280
28	+0.02297	+42,384.16	+0.00	+41,722.23	+41,778.489	+1,238.280
29	+0.02287	+43,661.24	+0.00	+43,151.08	+41,596.607	+1,238.280
30	+0.02272	+42,258.34	+0.00	+40,942.08	+41,323.782	+1,238.280
31	+0.02267	+41,803.56	+0.00	+40,898.26	+41,232.841	+1,238.280
32	+0.02295	+41,060.92	+0.00	+40,348.49	+41,742.113	+1,238.280
33	+0.02331	+41,908.30	+0.00	+41,074.04	+42,396.891	+1,238.280
34	+0.02361	+38,207.98	+0.00	+37,152.15	+42,942.540	+1,238.280
35	+0.02387	+34,808.19	+0.00	+33,495.26	+43,415.435	+1,238.280
36	+0.02399	+55,450.06	+0.00	+54,249.53	+43,633.695	+1,238.280
37	+0.02395	+55,495.15	+0.00	+54,848.02	+43,560.941	+1,238.280
38	+0.02358	+44,446.70	+0.00	+43,821.81	+42,887.975	+1,238.280
39	+0.02332	+51,948.61	+0.00	+50,949.13	+42,415.079	+1,238.280
40	+0.02296	+46,374.06	+0.00	+45,520.31	+41,760.301	+1,238.280
41	+0.02262	+39,326.61	+0.00	+37,942.30	+41,141.900	+1,238.280
42	+0.02220	+31,417.26	+0.00	+25,162.00	+40,377.992	+1,238.280

43	+0.02203	+44,679.01	+.00	+43,539.18	+40,068.791	+1,238.280
44	+0.02163	+13,666.05	+.00	+10,007.51	+39,341.259	+1,238.280
45	+0.02119	+22,721.85	+.00	+21,815.76	+38,540.975	+1,238.280
46	+0.02014	+12,267.12	+.00	+12,127.52	+36,631.205	+1,238.280
47	+0.01845	+48,580.50	+.00	+48,161.63	+33,557.385	-15,071.345
48	+0.01727	+29,020.41	+.00	+28,486.65	+31,411.167	-1,751.345

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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	+2,121.826	+0.000	+13,512.034
02	+0.000	+0.000	+0.000	+2,053.654	+0.000	+13,077.912
03	+0.000	+0.000	+0.000	+2,023.221	+0.000	+12,884.108
04	+0.000	+0.000	+0.000	+2,014.700	+0.000	+12,829.843
05	+0.000	+0.000	+0.000	+1,981.831	+0.000	+12,620.534
06	+0.000	+0.000	+0.000	+1,950.180	+0.000	+12,418.978
07	+0.000	+0.000	+0.000	+1,948.963	+0.000	+12,411.226
08	+0.000	+0.000	+0.000	+1,936.790	+0.000	+12,333.704
09	+0.000	+0.000	+0.000	+1,948.963	+0.000	+12,411.226
10	+0.000	+0.000	+0.000	+1,929.486	+0.000	+12,287.191
11	+0.000	+0.000	+0.000	+1,940.442	+0.000	+12,356.961
12	+0.000	+0.000	+0.000	+2,001.309	+0.000	+12,744.569
13	+0.000	+0.000	+0.000	+2,177.823	+0.000	+13,868.634
14	+0.000	+0.000	+0.000	+2,376.250	+0.000	+15,132.238
15	+0.000	+0.000	+0.000	+2,538.156	+0.000	+16,163.277
16	+0.000	+0.000	+0.000	+2,681.802	+0.000	+17,078.033
17	+0.000	+0.000	+0.000	+2,804.754	+0.000	+17,861.002
18	+0.000	+0.000	+0.000	+2,832.753	+0.000	+18,039.302
19	+0.000	+0.000	+0.000	+2,858.317	+0.000	+18,202.098
20	+0.000	+0.000	+0.000	+2,836.405	+0.000	+18,062.558
21	+0.000	+0.000	+0.000	+2,833.970	+0.000	+18,047.054
22	+0.000	+0.000	+0.000	+2,815.710	+0.000	+17,930.772
23	+0.000	+0.000	+0.000	+2,813.275	+0.000	+17,915.267
24	+0.000	+0.000	+0.000	+2,809.623	+0.000	+17,892.011
25	+0.000	+0.000	+0.000	+2,838.839	+0.000	+18,078.063
26	+0.000	+0.000	+0.000	+2,838.839	+0.000	+18,078.063
27	+0.000	+0.000	+0.000	+2,820.579	+0.000	+17,961.780
28	+0.000	+0.000	+0.000	+2,796.233	+0.000	+17,806.737
29	+0.000	+0.000	+0.000	+2,784.059	+0.000	+17,729.215
30	+0.000	+0.000	+0.000	+2,765.799	+0.000	+17,612.933
31	+0.000	+0.000	+0.000	+2,759.712	+0.000	+17,574.172
32	+0.000	+0.000	+0.000	+2,793.798	+0.000	+17,791.232
33	+0.000	+0.000	+0.000	+2,837.622	+0.000	+18,070.311
34	+0.000	+0.000	+0.000	+2,874.142	+0.000	+18,302.876
35	+0.000	+0.000	+0.000	+2,905.793	+0.000	+18,504.432
36	+0.000	+0.000	+0.000	+2,920.401	+0.000	+18,597.458
37	+0.000	+0.000	+0.000	+2,915.532	+0.000	+18,566.450
38	+0.000	+0.000	+0.000	+2,870.490	+0.000	+18,279.619
39	+0.000	+0.000	+0.000	+2,838.839	+0.000	+18,078.063
40	+0.000	+0.000	+0.000	+2,795.015	+0.000	+17,798.985
41	+0.000	+0.000	+0.000	+2,753.626	+0.000	+17,535.411
42	+0.000	+0.000	+0.000	+2,702.497	+0.000	+17,209.820

43	+.000	+.000	+.000	+2,681.802	+.000	+17,078.033
44	+.000	+.000	+.000	+2,633.109	+.000	+16,767.946
45	+.000	+.000	+.000	+2,579.546	+.000	+16,426.850
46	+.000	+.000	+.000	+2,451.725	+.000	+15,612.872
47	+.000	+.000	+.000	+2,245.994	+.000	+14,302.755
48	+.000	+.000	+.000	+2,102.348	+.000	+13,387.999

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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	+64.085	+955.068	+.000	+.000
02	+.000	+.000	+62.026	+924.384	+.000	+.000
03	+.000	+.000	+61.107	+910.685	+.000	+.000
04	+.000	+.000	+60.850	+906.849	+.000	+.000
05	+.000	+.000	+59.857	+892.055	+.000	+.000
06	+.000	+.000	+58.901	+877.808	+.000	+.000
07	+.000	+.000	+58.864	+877.260	+.000	+.000
08	+.000	+.000	+58.496	+871.781	+.000	+.000
09	+.000	+.000	+58.864	+877.260	+.000	+.000
10	+.000	+.000	+58.276	+868.493	+.000	+.000
11	+.000	+.000	+58.607	+873.425	+.000	+.000
12	+.000	+.000	+60.445	+900.822	+.000	+.000
13	+.000	+.000	+65.776	+980.274	+.000	+.000
14	+.000	+.000	+71.769	+1,069.589	+.000	+.000
15	+.000	+.000	+76.659	+1,142.466	+.000	+.000
16	+.000	+.000	+80.998	+1,207.123	+.000	+.000
17	+.000	+.000	+84.711	+1,262.466	+.000	+.000
18	+.000	+.000	+85.557	+1,275.068	+.000	+.000
19	+.000	+.000	+86.329	+1,286.575	+.000	+.000
20	+.000	+.000	+85.667	+1,276.712	+.000	+.000
21	+.000	+.000	+85.594	+1,275.616	+.000	+.000
22	+.000	+.000	+85.042	+1,267.397	+.000	+.000
23	+.000	+.000	+84.969	+1,266.301	+.000	+.000
24	+.000	+.000	+84.858	+1,264.658	+.000	+.000
25	+.000	+.000	+85.741	+1,277.808	+.000	+.000
26	+.000	+.000	+85.741	+1,277.808	+.000	+.000
27	+.000	+.000	+85.189	+1,269.589	+.000	+.000
28	+.000	+.000	+84.454	+1,258.630	+.000	+.000
29	+.000	+.000	+84.086	+1,253.151	+.000	+.000
30	+.000	+.000	+83.535	+1,244.931	+.000	+.000
31	+.000	+.000	+83.351	+1,242.192	+.000	+.000
32	+.000	+.000	+84.380	+1,257.534	+.000	+.000
33	+.000	+.000	+85.704	+1,277.260	+.000	+.000
34	+.000	+.000	+86.807	+1,293.699	+.000	+.000
35	+.000	+.000	+87.763	+1,307.945	+.000	+.000
36	+.000	+.000	+88.204	+1,314.521	+.000	+.000
37	+.000	+.000	+88.057	+1,312.329	+.000	+.000
38	+.000	+.000	+86.697	+1,292.055	+.000	+.000
39	+.000	+.000	+85.741	+1,277.808	+.000	+.000
40	+.000	+.000	+84.417	+1,258.082	+.000	+.000
41	+.000	+.000	+83.167	+1,239.452	+.000	+.000
42	+.000	+.000	+81.623	+1,216.438	+.000	+.000

43	+.000	+.000	+80.998	+1,207.123	+.000	+.000
44	+.000	+.000	+79.527	+1,185.205	+.000	+.000
45	+.000	+.000	+77.909	+1,161.096	+.000	+.000
46	+.000	+.000	+74.049	+1,103.562	+.000	+.000
47	+.000	+.000	+67.835	+1,010.959	+.000	+.000
48	+.000	+.000	+63.497	+946.301	+.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	+115,779.868
02	+ .000	+89,989.558
03	+ .000	+91,585.730
04	+ .000	+83,181.402
05	+ .000	+85,923.769
06	+ .000	+100,250.664
07	+ .000	+111,844.812
08	+ .000	+108,182.087
09	+ .000	+103,820.342
10	+ .000	+84,455.192
11	+ .000	+77,913.419
12	+ .000	+78,933.645
13	+ .000	+76,462.628
14	+ .000	+75,358.837
15	+ .000	+122,632.521
16	+ .000	+151,042.447
17	+ .000	+140,472.811
18	+ .000	+145,408.638
19	+ .000	+157,762.411
20	+ .000	+135,648.156
21	+ .000	+138,024.781
22	+ .000	+130,288.413
23	+ .000	+116,276.368
24	+ .000	+96,799.241
25	+ .000	+90,446.061
26	+ .000	+88,785.421
27	+ .000	+104,340.093
28	+ .000	+106,685.053
29	+ .000	+107,836.478
30	+ .000	+105,211.340
31	+ .000	+105,028.808
32	+ .000	+105,255.828
33	+ .000	+106,980.108
34	+ .000	+103,890.494
35	+ .000	+100,954.909
36	+ .000	+122,042.089
37	+ .000	+122,529.609
38	+ .000	+110,476.926
39	+ .000	+116,882.941
40	+ .000	+110,455.390
41	+ .000	+101,934.135
42	+ .000	+87,988.650

43	+.000	+105,894.207
44	+.000	+71,252.837
45	+.000	+81,840.416
46	+.000	+69,239.213
47	+.000	+84,275.214
48	+.000	+74,646.618