

Date: 06/08/2021

Settlement Day:11/07/2021

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: 102

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+3,634,437.180	+281,365,914.230
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+3,584,907.690	+278,257,864.760
Balancing Services Contract Cost	+2,358,880.416	+174,712,013.741
Balancing Services Cost Variable	-769,347.720	-6,793,273.400
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+4,981,204.884
Black Start Testing Costs	+0.000	+41,070.000
Black Start Availability Costs	+105,900.060	+11,199,082.479
Black Start Other Costs	+0.000	+127,644.000
System Operator Internal Costs	+775,217.100	+79,072,144.200
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+375,024.420
ESO Incentive Recovery t-1	+54,794.520	+5,589,041.040
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	+79,072,144.200
Total External Costs	+5,338,811.676	+468,489,671.924
Total Adjusted Energy Volume (MWh)	+1,101,488.529	

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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	+20,538.971	+104,460.243	+5.08595
02	+19,733.200	+94,626.381	+4.79529
03	+19,182.253	+97,548.882	+5.08537
04	+18,904.102	+121,101.145	+6.40608
05	+18,706.444	+119,193.480	+6.37179
06	+18,344.341	+106,161.446	+5.78715
07	+18,139.885	+103,234.331	+5.69101
08	+18,116.947	+111,474.412	+6.15305
09	+17,990.199	+119,318.596	+6.63242
10	+17,714.210	+122,318.518	+6.90511
11	+17,583.588	+122,757.122	+6.98135
12	+17,642.407	+119,396.660	+6.76759
13	+18,159.134	+119,301.591	+6.56978
14	+18,692.280	+106,390.176	+5.69166
15	+19,324.025	+121,454.773	+6.28517
16	+20,078.902	+135,419.146	+6.74435
17	+21,037.574	+124,864.184	+5.93529
18	+21,879.632	+121,633.310	+5.55920
19	+23,042.882	+112,339.757	+4.87525
20	+23,822.967	+110,030.250	+4.61866
21	+24,230.729	+113,503.014	+4.68426
22	+24,556.505	+106,908.800	+4.35358
23	+25,029.101	+129,576.011	+5.17701
24	+25,400.619	+126,842.451	+4.99368
25	+25,913.460	+156,315.161	+6.03220
26	+25,961.591	+163,923.360	+6.31407
27	+25,851.716	+168,234.203	+6.50766
28	+25,589.407	+171,854.080	+6.71583
29	+25,546.860	+173,055.572	+6.77404
30	+25,558.245	+165,491.976	+6.47509
31	+25,717.417	+169,807.717	+6.60283
32	+26,058.366	+155,948.602	+5.98459
33	+26,630.159	+145,517.116	+5.46437
34	+27,323.120	+142,148.051	+5.20248
35	+27,944.144	+134,381.154	+4.80892
36	+28,053.724	+122,906.730	+4.38112
37	+28,052.407	+115,946.760	+4.13322
38	+27,570.559	+120,334.234	+4.36459
39	+27,199.197	+113,110.495	+4.15860
40	+26,537.394	+111,775.764	+4.21201
41	+24,926.883	+103,510.319	+4.15256
42	+24,663.734	+149,505.337	+6.06175

43	+24,468.551	+128,836.482	+5.26539
44	+23,781.246	+101,157.322	+4.25366
45	+23,737.755	+137,322.223	+5.78497
46	+22,807.470	+118,689.959	+5.20399
47	+22,445.390	+155,845.514	+6.94332
48	+21,298.837	+118,555.967	+5.56631

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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	+0.01865	+85,635.85	+0.00	+85,498.85	+43,993.120	-42,555.050
02	+0.01792	+78,714.38	+0.00	+78,072.87	+42,271.137	-42,555.050
03	+0.01741	+79,355.91	+0.00	+78,712.85	+41,068.108	-38,590.310
04	+0.01716	+77,135.20	+0.00	+76,839.73	+40,478.388	-12,340.310
05	+0.01698	+73,300.08	+0.00	+72,833.78	+40,053.789	-9,648.300
06	+0.01665	+61,134.39	+0.00	+60,890.24	+39,275.359	-9,648.300
07	+0.01647	+58,357.77	+0.00	+57,757.06	+38,850.760	-8,848.510
08	+0.01645	+66,321.80	+0.00	+66,063.11	+38,803.583	-8,848.510
09	+0.01633	+74,366.43	+0.00	+74,305.18	+38,520.517	-8,850.580
10	+0.01608	+78,183.91	+0.00	+78,129.72	+37,930.797	-8,850.580
11	+0.01596	+79,059.82	+0.00	+78,909.29	+37,647.731	-8,795.730
12	+0.01602	+75,421.37	+0.00	+75,350.92	+37,789.264	-8,795.730
13	+0.01649	+74,550.35	+0.00	+74,446.20	+38,897.938	-9,536.360
14	+0.01697	+60,021.11	+0.00	+59,951.52	+40,030.201	-9,536.360
15	+0.01754	+68,259.67	+0.00	+67,747.13	+41,374.762	-4,147.500
16	+0.01823	+80,681.57	+0.00	+79,435.56	+43,002.390	-4,147.500
17	+0.01910	+94,885.33	+0.00	+92,876.86	+45,054.616	-31,013.430
18	+0.01986	+90,117.17	+0.00	+87,139.15	+46,847.365	-31,013.430
19	+0.02092	+79,926.08	+0.00	+73,932.99	+49,347.778	-30,597.200
20	+0.02163	+74,379.45	+0.00	+69,281.57	+51,022.583	-30,597.200
21	+0.02200	+61,397.90	+0.00	+60,547.35	+51,895.369	-19,610.650
22	+0.02229	+53,896.84	+0.00	+52,996.58	+52,579.444	-19,610.650
23	+0.02272	+77,129.28	+0.00	+75,893.52	+53,593.763	-21,258.720
24	+0.02306	+73,628.19	+0.00	+72,038.48	+54,395.782	-21,258.720
25	+0.02353	+99,592.67	+0.00	+98,298.39	+55,504.456	-19,596.200
26	+0.02357	+107,117.92	+0.00	+105,774.65	+55,598.811	-19,596.200
27	+0.02347	+104,206.05	+0.00	+103,072.11	+55,362.923	-12,252.970
28	+0.02323	+108,524.90	+0.00	+107,483.62	+54,796.792	-12,252.970
29	+0.02319	+110,666.30	+0.00	+109,250.28	+54,702.437	-12,686.200
30	+0.02320	+103,410.74	+0.00	+101,653.70	+54,726.026	-12,686.200
31	+0.02335	+107,086.50	+0.00	+105,900.87	+55,079.858	-13,112.400
32	+0.02366	+92,149.14	+0.00	+91,019.23	+55,811.111	-13,112.400
33	+0.02418	+82,128.07	+0.00	+81,257.01	+57,037.728	-15,496.870
34	+0.02481	+76,618.95	+0.00	+75,809.91	+58,523.823	-15,496.870
35	+0.02537	+59,442.50	+0.00	+58,554.12	+59,844.796	-7,855.120
36	+0.02547	+47,107.19	+0.00	+46,749.85	+60,080.684	-7,855.120
37	+0.02547	+41,733.13	+0.00	+41,282.48	+60,080.684	-9,347.720
38	+0.02503	+47,801.64	+0.00	+47,121.28	+59,042.777	-9,347.720
39	+0.02469	+42,234.54	+0.00	+41,584.72	+58,240.757	-9,913.420
40	+0.02409	+42,455.50	+0.00	+42,229.07	+56,825.429	-9,913.420
41	+0.02263	+39,737.74	+0.00	+38,834.52	+53,381.464	-9,968.550
42	+0.02239	+87,506.46	+0.00	+85,621.17	+52,815.333	-9,968.550

43	+0.02221	+66,643.18	+ .00	+65,727.06	+52,390.734	-10,149.570
44	+0.02159	+40,782.74	+ .00	+40,092.95	+50,928.228	-10,149.570
45	+0.02155	+86,397.31	+ .00	+85,508.07	+50,833.873	-19,267.850
46	+0.02071	+71,307.35	+ .00	+69,646.52	+48,852.413	-19,267.850
47	+0.02038	+113,939.44	+ .00	+113,322.37	+48,073.983	-24,699.650
48	+0.01934	+79,987.37	+ .00	+79,463.23	+45,620.747	-24,699.650

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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	+1,975.036	+0.000	+14,457.799
02	+0.000	+0.000	+0.000	+1,897.729	+0.000	+13,891.890
03	+0.000	+0.000	+0.000	+1,843.720	+0.000	+13,496.530
04	+0.000	+0.000	+0.000	+1,817.245	+0.000	+13,302.725
05	+0.000	+0.000	+0.000	+1,798.183	+0.000	+13,163.186
06	+0.000	+0.000	+0.000	+1,763.236	+0.000	+12,907.365
07	+0.000	+0.000	+0.000	+1,744.174	+0.000	+12,767.826
08	+0.000	+0.000	+0.000	+1,742.056	+0.000	+12,752.321
09	+0.000	+0.000	+0.000	+1,729.348	+0.000	+12,659.295
10	+0.000	+0.000	+0.000	+1,702.873	+0.000	+12,465.491
11	+0.000	+0.000	+0.000	+1,690.165	+0.000	+12,372.465
12	+0.000	+0.000	+0.000	+1,696.519	+0.000	+12,418.978
13	+0.000	+0.000	+0.000	+1,746.292	+0.000	+12,783.330
14	+0.000	+0.000	+0.000	+1,797.124	+0.000	+13,155.434
15	+0.000	+0.000	+0.000	+1,857.487	+0.000	+13,597.308
16	+0.000	+0.000	+0.000	+1,930.558	+0.000	+14,132.208
17	+0.000	+0.000	+0.000	+2,022.691	+0.000	+14,806.647
18	+0.000	+0.000	+0.000	+2,103.175	+0.000	+15,395.812
19	+0.000	+0.000	+0.000	+2,215.429	+0.000	+16,217.542
20	+0.000	+0.000	+0.000	+2,290.618	+0.000	+16,767.946
21	+0.000	+0.000	+0.000	+2,329.801	+0.000	+17,054.776
22	+0.000	+0.000	+0.000	+2,360.512	+0.000	+17,279.589
23	+0.000	+0.000	+0.000	+2,406.049	+0.000	+17,612.933
24	+0.000	+0.000	+0.000	+2,442.055	+0.000	+17,876.506
25	+0.000	+0.000	+0.000	+2,491.828	+0.000	+18,240.858
26	+0.000	+0.000	+0.000	+2,496.064	+0.000	+18,271.867
27	+0.000	+0.000	+0.000	+2,485.474	+0.000	+18,194.345
28	+0.000	+0.000	+0.000	+2,460.058	+0.000	+18,008.293
29	+0.000	+0.000	+0.000	+2,455.822	+0.000	+17,977.285
30	+0.000	+0.000	+0.000	+2,456.881	+0.000	+17,985.037
31	+0.000	+0.000	+0.000	+2,472.766	+0.000	+18,101.319
32	+0.000	+0.000	+0.000	+2,505.595	+0.000	+18,341.637
33	+0.000	+0.000	+0.000	+2,560.663	+0.000	+18,744.749
34	+0.000	+0.000	+0.000	+2,627.380	+0.000	+19,233.136
35	+0.000	+0.000	+0.000	+2,686.685	+0.000	+19,667.258
36	+0.000	+0.000	+0.000	+2,697.275	+0.000	+19,744.780
37	+0.000	+0.000	+0.000	+2,697.275	+0.000	+19,744.780
38	+0.000	+0.000	+0.000	+2,650.679	+0.000	+19,403.684
39	+0.000	+0.000	+0.000	+2,614.672	+0.000	+19,140.110
40	+0.000	+0.000	+0.000	+2,551.132	+0.000	+18,674.980
41	+0.000	+0.000	+0.000	+2,396.518	+0.000	+17,543.163
42	+0.000	+0.000	+0.000	+2,371.102	+0.000	+17,357.111

43	+.000	+.000	+.000	+2,352.040	+.000	+17,217.572
44	+.000	+.000	+.000	+2,286.382	+.000	+16,736.937
45	+.000	+.000	+.000	+2,282.146	+.000	+16,705.929
46	+.000	+.000	+.000	+2,193.190	+.000	+16,054.746
47	+.000	+.000	+.000	+2,158.243	+.000	+15,798.924
48	+.000	+.000	+.000	+2,048.107	+.000	+14,992.699

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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	+68.571	+1,021.918	+.000	+.000
02	+.000	+.000	+65.887	+981.918	+.000	+.000
03	+.000	+.000	+64.012	+953.973	+.000	+.000
04	+.000	+.000	+63.092	+940.274	+.000	+.000
05	+.000	+.000	+62.431	+930.411	+.000	+.000
06	+.000	+.000	+61.217	+912.329	+.000	+.000
07	+.000	+.000	+60.555	+902.466	+.000	+.000
08	+.000	+.000	+60.482	+901.370	+.000	+.000
09	+.000	+.000	+60.041	+894.795	+.000	+.000
10	+.000	+.000	+59.121	+881.096	+.000	+.000
11	+.000	+.000	+58.680	+874.521	+.000	+.000
12	+.000	+.000	+58.901	+877.808	+.000	+.000
13	+.000	+.000	+60.629	+903.562	+.000	+.000
14	+.000	+.000	+62.394	+929.863	+.000	+.000
15	+.000	+.000	+64.489	+961.096	+.000	+.000
16	+.000	+.000	+67.026	+998.904	+.000	+.000
17	+.000	+.000	+70.225	+1,046.575	+.000	+.000
18	+.000	+.000	+73.019	+1,088.219	+.000	+.000
19	+.000	+.000	+76.917	+1,146.301	+.000	+.000
20	+.000	+.000	+79.527	+1,185.205	+.000	+.000
21	+.000	+.000	+80.888	+1,205.479	+.000	+.000
22	+.000	+.000	+81.954	+1,221.370	+.000	+.000
23	+.000	+.000	+83.535	+1,244.931	+.000	+.000
24	+.000	+.000	+84.785	+1,263.562	+.000	+.000
25	+.000	+.000	+86.513	+1,289.315	+.000	+.000
26	+.000	+.000	+86.660	+1,291.507	+.000	+.000
27	+.000	+.000	+86.292	+1,286.027	+.000	+.000
28	+.000	+.000	+85.410	+1,272.877	+.000	+.000
29	+.000	+.000	+85.263	+1,270.685	+.000	+.000
30	+.000	+.000	+85.300	+1,271.233	+.000	+.000
31	+.000	+.000	+85.851	+1,279.452	+.000	+.000
32	+.000	+.000	+86.991	+1,296.438	+.000	+.000
33	+.000	+.000	+88.903	+1,324.931	+.000	+.000
34	+.000	+.000	+91.219	+1,359.452	+.000	+.000
35	+.000	+.000	+93.278	+1,390.137	+.000	+.000
36	+.000	+.000	+93.646	+1,395.616	+.000	+.000
37	+.000	+.000	+93.646	+1,395.616	+.000	+.000
38	+.000	+.000	+92.028	+1,371.507	+.000	+.000
39	+.000	+.000	+90.778	+1,352.877	+.000	+.000
40	+.000	+.000	+88.572	+1,320.000	+.000	+.000
41	+.000	+.000	+83.204	+1,240.000	+.000	+.000
42	+.000	+.000	+82.322	+1,226.849	+.000	+.000

43	+.000	+.000	+81.660	+1,216.986	+.000	+.000
44	+.000	+.000	+79.380	+1,183.014	+.000	+.000
45	+.000	+.000	+79.233	+1,180.822	+.000	+.000
46	+.000	+.000	+76.145	+1,134.795	+.000	+.000
47	+.000	+.000	+74.931	+1,116.712	+.000	+.000
48	+.000	+.000	+71.108	+1,059.726	+.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	+104,460.243
02	+ .000	+94,626.381
03	+ .000	+97,548.882
04	+ .000	+121,101.145
05	+ .000	+119,193.480
06	+ .000	+106,161.446
07	+ .000	+103,234.331
08	+ .000	+111,474.412
09	+ .000	+119,318.596
10	+ .000	+122,318.518
11	+ .000	+122,757.122
12	+ .000	+119,396.660
13	+ .000	+119,301.591
14	+ .000	+106,390.176
15	+ .000	+121,454.773
16	+ .000	+135,419.146
17	+ .000	+124,864.184
18	+ .000	+121,633.310
19	+ .000	+112,339.757
20	+ .000	+110,030.250
21	+ .000	+113,503.014
22	+ .000	+106,908.800
23	+ .000	+129,576.011
24	+ .000	+126,842.451
25	+ .000	+156,315.161
26	+ .000	+163,923.360
27	+ .000	+168,234.203
28	+ .000	+171,854.080
29	+ .000	+173,055.572
30	+ .000	+165,491.976
31	+ .000	+169,807.717
32	+ .000	+155,948.602
33	+ .000	+145,517.116
34	+ .000	+142,148.051
35	+ .000	+134,381.154
36	+ .000	+122,906.730
37	+ .000	+115,946.760
38	+ .000	+120,334.234
39	+ .000	+113,110.495
40	+ .000	+111,775.764
41	+ .000	+103,510.319
42	+ .000	+149,505.337

43	+.000	+128,836.482
44	+.000	+101,157.322
45	+.000	+137,322.223
46	+.000	+118,689.959
47	+.000	+155,845.514
48	+.000	+118,555.967