

Date: 30/04/2021

Settlement Day:22/04/2021

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 22

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+944,413.080	+63,412,308.650
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+926,634.510	+62,556,536.150
Balancing Services Contract Cost	+1,070,326.540	+22,310,456.320
Balancing Services Cost Variable	-18,952.500	+3,035,620.870
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+664.000
Black Start Availability Costs	+118,017.160	+2,647,684.310
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+17,054,776.200
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+0.000	+0.000
ESO Incentive Recovery t-1	+100,000.000	+2,200,000.000
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	+17,054,776.200
Total External Costs	+2,196,025.710	+92,750,961.650
Total Adjusted Energy Volume (MWh)	+1,362,380.282	

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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	+23,921.503	+38,197.388	+1.59678
02	+23,441.028	+39,442.591	+1.68263
03	+23,696.925	+57,745.452	+2.43683
04	+24,117.093	+71,066.066	+2.94671
05	+23,895.218	+60,134.206	+2.51658
06	+23,803.456	+59,321.247	+2.49213
07	+23,629.303	+38,696.334	+1.63764
08	+23,629.818	+50,139.404	+2.12187
09	+23,675.657	+52,480.387	+2.21664
10	+23,851.178	+59,593.400	+2.49855
11	+24,585.956	+61,460.902	+2.49984
12	+25,355.666	+54,391.686	+2.14515
13	+27,437.500	+61,464.475	+2.24016
14	+29,443.798	+90,527.339	+3.07458
15	+31,095.549	+89,463.157	+2.87704
16	+32,120.618	+97,864.144	+3.04677
17	+32,363.188	+93,762.419	+2.89719
18	+31,824.815	+76,391.880	+2.40039
19	+31,591.808	+70,300.135	+2.22526
20	+31,236.485	+65,298.119	+2.09044
21	+31,070.309	+78,358.282	+2.52197
22	+30,531.892	+79,034.508	+2.58859
23	+29,713.459	+81,381.571	+2.73888
24	+29,347.347	+87,244.320	+2.97282
25	+29,293.813	+84,317.817	+2.87835
26	+28,806.160	+73,728.935	+2.55949
27	+28,145.859	+47,891.786	+1.70156
28	+27,580.226	+35,539.111	+1.28857
29	+27,594.323	+43,755.146	+1.58566
30	+27,288.575	+41,356.363	+1.51552
31	+27,374.412	+36,869.806	+1.34687
32	+27,961.352	+48,375.058	+1.73007
33	+28,757.013	+50,591.208	+1.75927
34	+29,849.038	+46,163.257	+1.54656
35	+30,884.314	+48,278.063	+1.56319
36	+31,477.978	+56,105.380	+1.78237
37	+32,024.808	+54,293.104	+1.69535
38	+32,246.637	+65,910.764	+2.04396
39	+32,421.977	+64,521.837	+1.99006
40	+32,420.739	+61,517.227	+1.89747
41	+32,404.028	+63,601.316	+1.96276
42	+32,478.628	+67,267.809	+2.07114

43	+31,796.378	+65,201.689	+2.05060
44	+30,371.890	+39,533.090	+1.30163
45	+29,062.140	+55,903.322	+1.92358
46	+27,355.514	+80,865.141	+2.95608
47	+25,333.908	+65,134.031	+2.57102
48	+24,071.003	+60,741.499	+2.52343

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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	+0.01756	+3,310.60	+0.00	+3,281.26	+18,794.934	-1,320.000
02	+0.01721	+5,295.91	+0.00	+5,248.71	+18,420.320	-1,320.000
03	+0.01739	+23,274.94	+0.00	+23,167.63	+18,612.979	-1,307.500
04	+0.01770	+36,040.36	+0.00	+35,848.54	+18,944.780	-1,307.500
05	+0.01754	+25,485.01	+0.00	+25,221.85	+18,773.528	-1,282.500
06	+0.01747	+24,684.23	+0.00	+24,553.34	+18,698.605	-1,282.500
07	+0.01734	+5,369.34	+0.00	+5,307.44	+18,559.462	-2,393.250
08	+0.01734	+16,811.48	+0.00	+16,750.51	+18,559.462	-2,393.250
09	+0.01738	+17,989.34	+0.00	+17,923.20	+18,602.275	-1,307.500
10	+0.01751	+25,383.01	+0.00	+24,767.95	+18,741.418	-1,307.500
11	+0.01805	+25,524.54	+0.00	+24,896.13	+19,319.394	-682.500
12	+0.01861	+16,950.58	+0.00	+16,671.32	+19,918.777	-682.500
13	+0.02014	+21,085.30	+0.00	+20,586.86	+21,556.377	-682.500
14	+0.02161	+47,626.73	+0.00	+46,616.29	+23,129.757	-682.500
15	+0.02282	+44,070.33	+0.00	+42,372.70	+24,424.852	+0.000
16	+0.02358	+49,745.54	+0.00	+49,205.38	+25,238.300	+0.000
17	+0.02375	+45,338.48	+0.00	+44,752.85	+25,420.255	+0.000
18	+0.02336	+29,122.60	+0.00	+28,187.10	+25,002.828	+0.000
19	+0.02319	+22,690.43	+0.00	+22,446.16	+24,820.872	+0.000
20	+0.02293	+18,330.71	+0.00	+17,980.67	+24,542.588	+0.000
21	+0.02281	+32,030.11	+0.00	+31,288.46	+24,414.148	+0.000
22	+0.02241	+33,602.43	+0.00	+32,790.11	+23,986.018	+0.000
23	+0.02181	+36,972.85	+0.00	+36,375.31	+23,343.822	+0.000
24	+0.02154	+43,354.81	+0.00	+42,795.22	+23,054.834	+0.000
25	+0.02150	+40,788.90	+0.00	+39,951.26	+23,012.021	+0.000
26	+0.02114	+30,588.87	+0.00	+30,105.26	+22,626.703	+0.000
27	+0.02066	+5,466.36	+0.00	+5,258.62	+22,112.946	+0.000
28	+0.02024	-6,151.26	+0.00	-6,227.36	+21,663.409	+0.000
29	+0.02025	+2,344.14	+0.00	+1,968.04	+21,674.112	+0.000
30	+0.02003	+37.55	+0.00	+23.24	+21,438.641	+0.000
31	+0.02009	-4,504.22	+0.00	-4,587.13	+21,502.860	+0.000
32	+0.02052	+6,302.38	+0.00	+6,030.79	+21,963.101	+0.000
33	+0.02111	+7,493.54	+0.00	+7,029.44	+22,594.593	+0.000
34	+0.02191	+1,651.46	+0.00	+950.64	+23,450.854	+0.000
35	+0.02267	+1,632.77	+0.00	+1,497.14	+24,264.303	+0.000
36	+0.02311	+8,575.32	+0.00	+8,416.49	+24,735.246	+0.000
37	+0.02351	+5,780.85	+0.00	+5,778.79	+25,163.377	+0.000
38	+0.02367	+17,233.53	+0.00	+17,066.28	+25,334.629	+0.000
39	+0.02380	+15,639.69	+0.00	+15,409.09	+25,473.772	+0.000
40	+0.02380	+12,409.16	+0.00	+12,404.48	+25,473.772	+0.000
41	+0.02378	+14,783.24	+0.00	+14,529.84	+25,452.365	+0.000
42	+0.02384	+18,277.61	+0.00	+18,072.52	+25,516.585	+0.000

43	+0.02334	+17,302.83	+.00	+17,038.18	+24,981.421	+.000
44	+0.02229	-6,205.20	+.00	-6,463.68	+23,857.579	+.000
45	+0.02133	+12,590.45	+.00	+11,887.57	+22,830.065	+.000
46	+0.02008	+39,936.57	+.00	+39,428.84	+21,492.157	+.000
47	+0.01860	+27,502.84	+.00	+27,252.30	+19,908.074	-500.500
48	+0.01767	+24,846.04	+.00	+24,778.88	+18,912.670	-500.500

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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	+2,072.381	+0.000	+13,612.812
02	+0.000	+0.000	+0.000	+2,031.075	+0.000	+13,341.486
03	+0.000	+0.000	+0.000	+2,052.318	+0.000	+13,481.025
04	+0.000	+0.000	+0.000	+2,088.904	+0.000	+13,721.343
05	+0.000	+0.000	+0.000	+2,070.021	+0.000	+13,597.308
06	+0.000	+0.000	+0.000	+2,061.760	+0.000	+13,543.043
07	+0.000	+0.000	+0.000	+2,046.418	+0.000	+13,442.265
08	+0.000	+0.000	+0.000	+2,046.418	+0.000	+13,442.265
09	+0.000	+0.000	+0.000	+2,051.138	+0.000	+13,473.273
10	+0.000	+0.000	+0.000	+2,066.480	+0.000	+13,574.051
11	+0.000	+0.000	+0.000	+2,130.210	+0.000	+13,992.669
12	+0.000	+0.000	+0.000	+2,196.299	+0.000	+14,426.790
13	+0.000	+0.000	+0.000	+2,376.866	+0.000	+15,612.872
14	+0.000	+0.000	+0.000	+2,550.351	+0.000	+16,752.442
15	+0.000	+0.000	+0.000	+2,693.152	+0.000	+17,690.454
16	+0.000	+0.000	+0.000	+2,782.845	+0.000	+18,279.619
17	+0.000	+0.000	+0.000	+2,802.908	+0.000	+18,411.406
18	+0.000	+0.000	+0.000	+2,756.881	+0.000	+18,109.071
19	+0.000	+0.000	+0.000	+2,736.818	+0.000	+17,977.285
20	+0.000	+0.000	+0.000	+2,706.133	+0.000	+17,775.728
21	+0.000	+0.000	+0.000	+2,691.971	+0.000	+17,682.702
22	+0.000	+0.000	+0.000	+2,644.765	+0.000	+17,372.615
23	+0.000	+0.000	+0.000	+2,573.954	+0.000	+16,907.485
24	+0.000	+0.000	+0.000	+2,542.090	+0.000	+16,698.176
25	+0.000	+0.000	+0.000	+2,537.369	+0.000	+16,667.168
26	+0.000	+0.000	+0.000	+2,494.883	+0.000	+16,388.089
27	+0.000	+0.000	+0.000	+2,438.235	+0.000	+16,015.985
28	+0.000	+0.000	+0.000	+2,388.667	+0.000	+15,690.394
29	+0.000	+0.000	+0.000	+2,389.847	+0.000	+15,698.146
30	+0.000	+0.000	+0.000	+2,363.884	+0.000	+15,527.599
31	+0.000	+0.000	+0.000	+2,370.965	+0.000	+15,574.112
32	+0.000	+0.000	+0.000	+2,421.712	+0.000	+15,907.455
33	+0.000	+0.000	+0.000	+2,491.342	+0.000	+16,364.833
34	+0.000	+0.000	+0.000	+2,585.756	+0.000	+16,985.007
35	+0.000	+0.000	+0.000	+2,675.449	+0.000	+17,574.172
36	+0.000	+0.000	+0.000	+2,727.377	+0.000	+17,915.267
37	+0.000	+0.000	+0.000	+2,774.583	+0.000	+18,225.354
38	+0.000	+0.000	+0.000	+2,793.466	+0.000	+18,349.389
39	+0.000	+0.000	+0.000	+2,808.808	+0.000	+18,450.167
40	+0.000	+0.000	+0.000	+2,808.808	+0.000	+18,450.167
41	+0.000	+0.000	+0.000	+2,806.448	+0.000	+18,434.663
42	+0.000	+0.000	+0.000	+2,813.529	+0.000	+18,481.176

43	+.000	+.000	+.000	+2,754.521	+.000	+18,093.567
44	+.000	+.000	+.000	+2,630.602	+.000	+17,279.589
45	+.000	+.000	+.000	+2,517.306	+.000	+16,535.381
46	+.000	+.000	+.000	+2,369.785	+.000	+15,566.359
47	+.000	+.000	+.000	+2,195.119	+.000	+14,419.038
48	+.000	+.000	+.000	+2,085.363	+.000	+13,698.086

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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	+ .000	+1,756.000	+ .000	+ .000
02	+ .000	+ .000	+ .000	+1,721.000	+ .000	+ .000
03	+ .000	+ .000	+ .000	+1,739.000	+ .000	+ .000
04	+ .000	+ .000	+ .000	+1,770.000	+ .000	+ .000
05	+ .000	+ .000	+ .000	+1,754.000	+ .000	+ .000
06	+ .000	+ .000	+ .000	+1,747.000	+ .000	+ .000
07	+ .000	+ .000	+ .000	+1,734.000	+ .000	+ .000
08	+ .000	+ .000	+ .000	+1,734.000	+ .000	+ .000
09	+ .000	+ .000	+ .000	+1,738.000	+ .000	+ .000
10	+ .000	+ .000	+ .000	+1,751.000	+ .000	+ .000
11	+ .000	+ .000	+ .000	+1,805.000	+ .000	+ .000
12	+ .000	+ .000	+ .000	+1,861.000	+ .000	+ .000
13	+ .000	+ .000	+ .000	+2,014.000	+ .000	+ .000
14	+ .000	+ .000	+ .000	+2,161.000	+ .000	+ .000
15	+ .000	+ .000	+ .000	+2,282.000	+ .000	+ .000
16	+ .000	+ .000	+ .000	+2,358.000	+ .000	+ .000
17	+ .000	+ .000	+ .000	+2,375.000	+ .000	+ .000
18	+ .000	+ .000	+ .000	+2,336.000	+ .000	+ .000
19	+ .000	+ .000	+ .000	+2,319.000	+ .000	+ .000
20	+ .000	+ .000	+ .000	+2,293.000	+ .000	+ .000
21	+ .000	+ .000	+ .000	+2,281.000	+ .000	+ .000
22	+ .000	+ .000	+ .000	+2,241.000	+ .000	+ .000
23	+ .000	+ .000	+ .000	+2,181.000	+ .000	+ .000
24	+ .000	+ .000	+ .000	+2,154.000	+ .000	+ .000
25	+ .000	+ .000	+ .000	+2,150.000	+ .000	+ .000
26	+ .000	+ .000	+ .000	+2,114.000	+ .000	+ .000
27	+ .000	+ .000	+ .000	+2,066.000	+ .000	+ .000
28	+ .000	+ .000	+ .000	+2,024.000	+ .000	+ .000
29	+ .000	+ .000	+ .000	+2,025.000	+ .000	+ .000
30	+ .000	+ .000	+ .000	+2,003.000	+ .000	+ .000
31	+ .000	+ .000	+ .000	+2,009.000	+ .000	+ .000
32	+ .000	+ .000	+ .000	+2,052.000	+ .000	+ .000
33	+ .000	+ .000	+ .000	+2,111.000	+ .000	+ .000
34	+ .000	+ .000	+ .000	+2,191.000	+ .000	+ .000
35	+ .000	+ .000	+ .000	+2,267.000	+ .000	+ .000
36	+ .000	+ .000	+ .000	+2,311.000	+ .000	+ .000
37	+ .000	+ .000	+ .000	+2,351.000	+ .000	+ .000
38	+ .000	+ .000	+ .000	+2,367.000	+ .000	+ .000
39	+ .000	+ .000	+ .000	+2,380.000	+ .000	+ .000
40	+ .000	+ .000	+ .000	+2,380.000	+ .000	+ .000
41	+ .000	+ .000	+ .000	+2,378.000	+ .000	+ .000
42	+ .000	+ .000	+ .000	+2,384.000	+ .000	+ .000

43	+ .000	+ .000	+ .000	+2,334 .000	+ .000	+ .000
44	+ .000	+ .000	+ .000	+2,229 .000	+ .000	+ .000
45	+ .000	+ .000	+ .000	+2,133 .000	+ .000	+ .000
46	+ .000	+ .000	+ .000	+2,008 .000	+ .000	+ .000
47	+ .000	+ .000	+ .000	+1,860 .000	+ .000	+ .000
48	+ .000	+ .000	+ .000	+1,767 .000	+ .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	+38,197.388
02	+ .000	+39,442.591
03	+ .000	+57,745.452
04	+ .000	+71,066.066
05	+ .000	+60,134.206
06	+ .000	+59,321.247
07	+ .000	+38,696.334
08	+ .000	+50,139.404
09	+ .000	+52,480.387
10	+ .000	+59,593.400
11	+ .000	+61,460.902
12	+ .000	+54,391.686
13	+ .000	+61,464.475
14	+ .000	+90,527.339
15	+ .000	+89,463.157
16	+ .000	+97,864.144
17	+ .000	+93,762.419
18	+ .000	+76,391.880
19	+ .000	+70,300.135
20	+ .000	+65,298.119
21	+ .000	+78,358.282
22	+ .000	+79,034.508
23	+ .000	+81,381.571
24	+ .000	+87,244.320
25	+ .000	+84,317.817
26	+ .000	+73,728.935
27	+ .000	+47,891.786
28	+ .000	+35,539.111
29	+ .000	+43,755.146
30	+ .000	+41,356.363
31	+ .000	+36,869.806
32	+ .000	+48,375.058
33	+ .000	+50,591.208
34	+ .000	+46,163.257
35	+ .000	+48,278.063
36	+ .000	+56,105.380
37	+ .000	+54,293.104
38	+ .000	+65,910.764
39	+ .000	+64,521.837
40	+ .000	+61,517.227
41	+ .000	+63,601.316
42	+ .000	+67,267.809

43	+.000	+65,201.689
44	+.000	+39,533.090
45	+.000	+55,903.322
46	+.000	+80,865.141
47	+.000	+65,134.031
48	+.000	+60,741.499