

Date: 28/06/2021

Settlement Day:03/06/2021

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: 64

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,091,135.510	+181,259,034.030
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,068,624.770	+179,453,396.000
Balancing Services Contract Cost	+1,087,758.101	+99,776,867.181
Balancing Services Cost Variable	+16,441.460	+5,141,747.950
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+41,070.000
Black Start Availability Costs	+123,952.006	+6,997,625.604
Black Start Other Costs	+0.000	+127,644.000
System Operator Internal Costs	+775,217.100	+49,613,894.400
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+235,309.440
ESO Incentive Recovery t-1	+54,794.520	+3,506,849.280
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	+49,613,894.400
Total External Costs	+2,355,247.567	+295,280,509.455
Total Adjusted Energy Volume (MWh)	+1,230,417.074	

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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	+21,272.851	+74,878.489	+3.51991
02	+20,707.908	+61,064.876	+2.94887
03	+20,326.842	+69,985.812	+3.44302
04	+20,146.925	+71,475.212	+3.54770
05	+19,899.436	+81,156.103	+4.07831
06	+19,577.057	+79,111.979	+4.04106
07	+19,371.657	+78,750.751	+4.06526
08	+19,199.045	+78,832.716	+4.10607
09	+19,137.076	+71,394.116	+3.73067
10	+18,980.579	+74,605.738	+3.93064
11	+19,556.154	+86,333.981	+4.41467
12	+20,394.408	+82,376.616	+4.03918
13	+22,064.631	+92,367.954	+4.18625
14	+24,055.695	+70,308.689	+2.92275
15	+25,518.322	+37,228.664	+1.45890
16	+27,133.511	+41,338.796	+1.52353
17	+28,216.249	+52,242.506	+1.85150
18	+28,816.638	+59,782.151	+2.07457
19	+29,100.909	+75,906.323	+2.60838
20	+29,149.845	+76,266.849	+2.61637
21	+28,869.830	+58,570.587	+2.02878
22	+28,764.254	+59,001.985	+2.05123
23	+28,743.894	+78,809.797	+2.74179
24	+28,639.813	+67,663.756	+2.36258
25	+28,647.815	+65,192.496	+2.27565
26	+28,372.680	+72,410.028	+2.55210
27	+27,797.015	+43,408.441	+1.56162
28	+27,411.075	+45,345.027	+1.65426
29	+27,592.222	+64,019.937	+2.32022
30	+27,406.042	+58,065.793	+2.11872
31	+27,276.645	+45,523.033	+1.66894
32	+27,465.415	+47,732.013	+1.73790
33	+27,946.990	+57,940.009	+2.07321
34	+28,626.195	+70,864.272	+2.47550
35	+29,273.820	+88,950.189	+3.03856
36	+29,463.584	+73,401.873	+2.49127
37	+29,455.941	+46,157.759	+1.56701
38	+29,436.641	+52,109.541	+1.77023
39	+29,230.913	+58,235.957	+1.99227
40	+28,986.323	+60,499.867	+2.08719
41	+28,496.802	+39,636.558	+1.39091
42	+28,071.557	+45,505.358	+1.62105

43	+27,707.004	+42,319.893	+1.52741
44	+27,276.496	+43,882.423	+1.60880
45	+26,527.521	+72,264.120	+2.72412
46	+25,075.560	+67,451.170	+2.68992
47	+23,387.085	+87,119.774	+3.72512
48	+21,842.204	+102,933.782	+4.71261

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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	+0.01729	+49,482.93	+0.00	+49,274.83	+18,807.338	-9,761.280
02	+0.01683	+36,678.39	+0.00	+36,402.10	+18,306.969	-9,761.280
03	+0.01652	+44,509.28	+0.00	+44,183.18	+17,969.764	-7,987.350
04	+0.01637	+46,180.97	+0.00	+45,979.39	+17,806.600	-7,987.350
05	+0.01617	+48,209.10	+0.00	+47,836.07	+17,589.048	+245.940
06	+0.01591	+46,555.65	+0.00	+46,323.75	+17,306.231	+245.940
07	+0.01574	+46,191.61	+0.00	+45,981.98	+17,121.313	+574.200
08	+0.01560	+46,593.83	+0.00	+46,350.30	+16,969.026	+574.200
09	+0.01555	+48,912.37	+0.00	+47,936.02	+16,914.638	-8,347.850
10	+0.01543	+52,126.26	+0.00	+51,393.09	+16,784.107	-8,347.850
11	+0.01589	+49,183.27	+0.00	+48,549.15	+17,284.476	+5,283.450
12	+0.01658	+43,933.36	+0.00	+43,180.46	+18,035.029	+5,283.450
13	+0.01793	+36,986.89	+0.00	+36,920.68	+19,503.503	+18,773.280
14	+0.01955	+11,645.00	+0.00	+11,547.87	+21,265.671	+18,773.280
15	+0.02074	-6,380.61	+0.00	-6,431.18	+22,560.103	+1,238.280
16	+0.02205	-4,846.45	+0.00	-5,000.52	+23,985.066	+1,238.280
17	+0.02293	+4,157.10	+0.00	+4,103.24	+24,942.293	+1,238.280
18	+0.02342	+10,970.21	+0.00	+10,640.64	+25,475.295	+1,238.280
19	+0.02365	+26,662.33	+0.00	+26,294.37	+25,725.479	+1,238.280
20	+0.02369	+26,939.06	+0.00	+26,573.08	+25,768.989	+1,238.280
21	+0.02346	+9,430.96	+0.00	+9,347.26	+25,518.805	+1,238.280
22	+0.02338	+10,230.46	+0.00	+9,942.29	+25,431.784	+1,238.280
23	+0.02336	+29,821.29	+0.00	+29,791.01	+25,410.029	+1,238.280
24	+0.02328	+19,068.43	+0.00	+18,808.60	+25,323.009	+1,238.280
25	+0.02328	+17,109.09	+0.00	+16,337.34	+25,323.009	+1,238.280
26	+0.02306	+24,168.90	+0.00	+24,004.86	+25,083.702	+1,238.280
27	+0.02259	-4,030.72	+0.00	-4,035.39	+24,572.456	+1,238.280
28	+0.02228	-1,419.34	+0.00	-1,464.73	+24,235.250	+1,238.280
29	+0.02243	+17,264.70	+0.00	+16,903.37	+24,398.414	+1,238.280
30	+0.02227	+11,437.04	+0.00	+11,276.49	+24,224.373	+1,238.280
31	+0.02217	-1,046.90	+0.00	-1,061.73	+24,115.597	+1,238.280
32	+0.02232	+918.27	+0.00	+840.44	+24,278.761	+1,238.280
33	+0.02271	+10,624.69	+0.00	+10,250.73	+24,702.986	+1,238.280
34	+0.02327	+23,390.91	+0.00	+22,029.57	+25,312.131	+1,238.280
35	+0.02379	+40,608.43	+0.00	+39,051.88	+25,877.765	+1,238.280
36	+0.02395	+24,502.86	+0.00	+23,176.30	+26,051.807	+1,238.280
37	+0.02394	-667.82	+0.00	-4,047.36	+26,040.929	+1,238.280
38	+0.02392	+3,062.21	+0.00	+1,945.33	+26,019.174	+1,238.280
39	+0.02376	+9,324.02	+0.00	+8,399.01	+25,845.132	+1,238.280
40	+0.02356	+11,641.02	+0.00	+11,072.00	+25,627.581	+1,238.280
41	+0.02316	-8,868.73	+0.00	-8,973.15	+25,192.478	+1,238.280
42	+0.02281	-2,362.49	+0.00	-2,388.46	+24,811.762	+1,238.280

43	+0.02252	-4,557.55	+ .00	-4,980.76	+24,496.312	+1,238.280
44	+0.02217	-2,594.07	+ .00	-2,702.34	+24,115.597	+1,238.280
45	+0.02156	+27,774.78	+ .00	+26,927.05	+23,452.065	+1,238.280
46	+0.02038	+24,970.82	+ .00	+24,527.67	+22,168.510	+1,238.280
47	+0.01901	+68,905.38	+ .00	+68,333.89	+20,678.282	-20,097.140
48	+0.01775	+67,738.32	+ .00	+67,275.10	+19,307.706	-647.140

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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	+2,143.130	+0.000	+13,403.504
02	+0.000	+0.000	+0.000	+2,086.112	+0.000	+13,046.904
03	+0.000	+0.000	+0.000	+2,047.687	+0.000	+12,806.586
04	+0.000	+0.000	+0.000	+2,029.094	+0.000	+12,690.304
05	+0.000	+0.000	+0.000	+2,004.304	+0.000	+12,535.261
06	+0.000	+0.000	+0.000	+1,972.076	+0.000	+12,333.704
07	+0.000	+0.000	+0.000	+1,951.005	+0.000	+12,201.917
08	+0.000	+0.000	+0.000	+1,933.651	+0.000	+12,093.387
09	+0.000	+0.000	+0.000	+1,927.454	+0.000	+12,054.626
10	+0.000	+0.000	+0.000	+1,912.579	+0.000	+11,961.600
11	+0.000	+0.000	+0.000	+1,969.597	+0.000	+12,318.200
12	+0.000	+0.000	+0.000	+2,055.124	+0.000	+12,853.100
13	+0.000	+0.000	+0.000	+2,222.459	+0.000	+13,899.643
14	+0.000	+0.000	+0.000	+2,423.262	+0.000	+15,155.494
15	+0.000	+0.000	+0.000	+2,570.765	+0.000	+16,078.003
16	+0.000	+0.000	+0.000	+2,733.142	+0.000	+17,093.537
17	+0.000	+0.000	+0.000	+2,842.219	+0.000	+17,775.728
18	+0.000	+0.000	+0.000	+2,902.956	+0.000	+18,155.584
19	+0.000	+0.000	+0.000	+2,931.465	+0.000	+18,333.884
20	+0.000	+0.000	+0.000	+2,936.423	+0.000	+18,364.893
21	+0.000	+0.000	+0.000	+2,907.914	+0.000	+18,186.593
22	+0.000	+0.000	+0.000	+2,897.998	+0.000	+18,124.576
23	+0.000	+0.000	+0.000	+2,895.519	+0.000	+18,109.071
24	+0.000	+0.000	+0.000	+2,885.603	+0.000	+18,047.054
25	+0.000	+0.000	+0.000	+2,885.603	+0.000	+18,047.054
26	+0.000	+0.000	+0.000	+2,858.333	+0.000	+17,876.506
27	+0.000	+0.000	+0.000	+2,800.076	+0.000	+17,512.154
28	+0.000	+0.000	+0.000	+2,761.651	+0.000	+17,271.837
29	+0.000	+0.000	+0.000	+2,780.243	+0.000	+17,388.120
30	+0.000	+0.000	+0.000	+2,760.411	+0.000	+17,264.085
31	+0.000	+0.000	+0.000	+2,748.016	+0.000	+17,186.563
32	+0.000	+0.000	+0.000	+2,766.609	+0.000	+17,302.846
33	+0.000	+0.000	+0.000	+2,814.950	+0.000	+17,605.180
34	+0.000	+0.000	+0.000	+2,884.363	+0.000	+18,039.302
35	+0.000	+0.000	+0.000	+2,948.818	+0.000	+18,442.415
36	+0.000	+0.000	+0.000	+2,968.651	+0.000	+18,566.450
37	+0.000	+0.000	+0.000	+2,967.411	+0.000	+18,558.697
38	+0.000	+0.000	+0.000	+2,964.932	+0.000	+18,543.193
39	+0.000	+0.000	+0.000	+2,945.100	+0.000	+18,419.158
40	+0.000	+0.000	+0.000	+2,920.309	+0.000	+18,264.115
41	+0.000	+0.000	+0.000	+2,870.728	+0.000	+17,954.028
42	+0.000	+0.000	+0.000	+2,827.345	+0.000	+17,682.702

43	+.000	+.000	+.000	+2,791.399	+.000	+17,457.889
44	+.000	+.000	+.000	+2,748.016	+.000	+17,186.563
45	+.000	+.000	+.000	+2,672.405	+.000	+16,713.681
46	+.000	+.000	+.000	+2,526.142	+.000	+15,798.924
47	+.000	+.000	+.000	+2,356.328	+.000	+14,736.877
48	+.000	+.000	+.000	+2,200.148	+.000	+13,760.104

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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	+63.570	+947.397	+.000	+.000
02	+.000	+.000	+61.879	+922.192	+.000	+.000
03	+.000	+.000	+60.739	+905.205	+.000	+.000
04	+.000	+.000	+60.188	+896.986	+.000	+.000
05	+.000	+.000	+59.452	+886.027	+.000	+.000
06	+.000	+.000	+58.496	+871.781	+.000	+.000
07	+.000	+.000	+57.871	+862.466	+.000	+.000
08	+.000	+.000	+57.357	+854.795	+.000	+.000
09	+.000	+.000	+57.173	+852.055	+.000	+.000
10	+.000	+.000	+56.732	+845.479	+.000	+.000
11	+.000	+.000	+58.423	+870.685	+.000	+.000
12	+.000	+.000	+60.960	+908.493	+.000	+.000
13	+.000	+.000	+65.923	+982.466	+.000	+.000
14	+.000	+.000	+71.880	+1,071.233	+.000	+.000
15	+.000	+.000	+76.255	+1,136.438	+.000	+.000
16	+.000	+.000	+81.071	+1,208.219	+.000	+.000
17	+.000	+.000	+84.307	+1,256.438	+.000	+.000
18	+.000	+.000	+86.109	+1,283.288	+.000	+.000
19	+.000	+.000	+86.954	+1,295.890	+.000	+.000
20	+.000	+.000	+87.101	+1,298.082	+.000	+.000
21	+.000	+.000	+86.256	+1,285.479	+.000	+.000
22	+.000	+.000	+85.961	+1,281.096	+.000	+.000
23	+.000	+.000	+85.888	+1,280.000	+.000	+.000
24	+.000	+.000	+85.594	+1,275.616	+.000	+.000
25	+.000	+.000	+85.594	+1,275.616	+.000	+.000
26	+.000	+.000	+84.785	+1,263.562	+.000	+.000
27	+.000	+.000	+83.057	+1,237.808	+.000	+.000
28	+.000	+.000	+81.917	+1,220.822	+.000	+.000
29	+.000	+.000	+82.469	+1,229.041	+.000	+.000
30	+.000	+.000	+81.880	+1,220.274	+.000	+.000
31	+.000	+.000	+81.513	+1,214.795	+.000	+.000
32	+.000	+.000	+82.064	+1,223.014	+.000	+.000
33	+.000	+.000	+83.498	+1,244.384	+.000	+.000
34	+.000	+.000	+85.557	+1,275.068	+.000	+.000
35	+.000	+.000	+87.469	+1,303.562	+.000	+.000
36	+.000	+.000	+88.057	+1,312.329	+.000	+.000
37	+.000	+.000	+88.020	+1,311.781	+.000	+.000
38	+.000	+.000	+87.947	+1,310.685	+.000	+.000
39	+.000	+.000	+87.359	+1,301.918	+.000	+.000
40	+.000	+.000	+86.623	+1,290.959	+.000	+.000
41	+.000	+.000	+85.153	+1,269.041	+.000	+.000
42	+.000	+.000	+83.866	+1,249.863	+.000	+.000

43	+.000	+.000	+82.800	+1,233.973	+.000	+.000
44	+.000	+.000	+81.513	+1,214.795	+.000	+.000
45	+.000	+.000	+79.270	+1,181.370	+.000	+.000
46	+.000	+.000	+74.931	+1,116.712	+.000	+.000
47	+.000	+.000	+69.894	+1,041.644	+.000	+.000
48	+.000	+.000	+65.262	+972.603	+.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	+74,878.489
02	+ .000	+61,064.876
03	+ .000	+69,985.812
04	+ .000	+71,475.212
05	+ .000	+81,156.103
06	+ .000	+79,111.979
07	+ .000	+78,750.751
08	+ .000	+78,832.716
09	+ .000	+71,394.116
10	+ .000	+74,605.738
11	+ .000	+86,333.981
12	+ .000	+82,376.616
13	+ .000	+92,367.954
14	+ .000	+70,308.689
15	+ .000	+37,228.664
16	+ .000	+41,338.796
17	+ .000	+52,242.506
18	+ .000	+59,782.151
19	+ .000	+75,906.323
20	+ .000	+76,266.849
21	+ .000	+58,570.587
22	+ .000	+59,001.985
23	+ .000	+78,809.797
24	+ .000	+67,663.756
25	+ .000	+65,192.496
26	+ .000	+72,410.028
27	+ .000	+43,408.441
28	+ .000	+45,345.027
29	+ .000	+64,019.937
30	+ .000	+58,065.793
31	+ .000	+45,523.033
32	+ .000	+47,732.013
33	+ .000	+57,940.009
34	+ .000	+70,864.272
35	+ .000	+88,950.189
36	+ .000	+73,401.873
37	+ .000	+46,157.759
38	+ .000	+52,109.541
39	+ .000	+58,235.957
40	+ .000	+60,499.867
41	+ .000	+39,636.558
42	+ .000	+45,505.358

43	+.000	+42,319.893
44	+.000	+43,882.423
45	+.000	+72,264.120
46	+.000	+67,451.170
47	+.000	+87,119.774
48	+.000	+102,933.782