

Date: 12/05/2021

Settlement Day:17/04/2021

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: 17

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+446,945.670	+61,548,063.630
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+434,886.510	+60,778,889.050
Balancing Services Contract Cost	+1,540,218.676	+22,966,598.222
Balancing Services Cost Variable	+292,446.940	+2,794,118.780
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	+111,047.584	+1,880,972.428
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+13,178,690.700
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+62,504.070
ESO Incentive Recovery t-1	+54,794.520	+931,506.840
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	+13,178,690.700
Total External Costs	+2,437,070.940	+89,455,659.390
Total Adjusted Energy Volume (MWh)	+1,247,118.812	

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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	+24,333.761	+82,290.879	+3.38176
02	+23,899.459	+69,155.385	+2.89360
03	+23,943.190	+70,174.283	+2.93087
04	+24,384.617	+80,232.237	+3.29028
05	+24,315.964	+80,386.625	+3.30592
06	+24,128.050	+78,913.311	+3.27060
07	+24,079.643	+79,865.523	+3.31672
08	+23,908.067	+78,269.959	+3.27379
09	+23,876.101	+83,337.130	+3.49040
10	+23,748.940	+81,144.925	+3.41678
11	+23,690.493	+75,298.017	+3.17841
12	+23,879.169	+73,861.020	+3.09312
13	+24,480.923	+84,710.339	+3.46026
14	+25,270.168	+96,100.610	+3.80293
15	+26,400.015	+130,070.839	+4.92692
16	+26,991.246	+140,791.857	+5.21620
17	+27,986.638	+149,848.991	+5.35430
18	+28,127.145	+139,188.296	+4.94854
19	+28,200.174	+123,185.403	+4.36825
20	+27,803.058	+98,991.118	+3.56044
21	+27,543.282	+77,930.647	+2.82939
22	+27,074.997	+58,887.544	+2.17498
23	+26,429.184	+49,562.328	+1.87529
24	+25,957.273	+38,787.645	+1.49429
25	+25,713.994	+31,911.614	+1.24102
26	+25,212.163	+29,891.722	+1.18561
27	+24,669.101	+32,461.732	+1.31589
28	+24,047.902	+17,575.895	+0.73087
29	+23,590.502	+16,493.531	+0.69916
30	+23,040.129	+14,010.051	+0.60807
31	+23,143.795	+12,315.447	+0.53213
32	+23,512.807	+10,375.414	+0.44127
33	+24,629.531	+27,740.493	+1.12631
34	+25,920.398	+34,499.666	+1.33099
35	+27,321.915	+31,008.305	+1.13492
36	+28,216.431	+27,409.742	+0.97141
37	+29,063.580	+39,038.362	+1.34321
38	+29,662.654	+71,202.670	+2.40041
39	+29,601.271	+90,248.072	+3.04879
40	+29,861.809	+90,565.363	+3.03282
41	+30,003.535	+90,351.497	+3.01136
42	+30,051.707	+90,952.646	+3.02654

43	+29,385.984	+69,193.530	+2.35464
44	+28,398.144	+62,330.776	+2.19489
45	+27,308.132	+68,296.936	+2.50097
46	+26,179.685	+45,520.387	+1.73877
47	+24,589.663	+42,125.295	+1.71313
48	+23,542.423	+45,759.133	+1.94369

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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	+0.01951	+14,910.06	+0.00	+14,853.01	+30,049.666	+18,956.405
02	+0.01916	+2,697.93	+0.00	+2,587.25	+29,510.590	+18,956.405
03	+0.01920	+5,182.94	+0.00	+4,846.25	+29,572.199	+17,616.905
04	+0.01955	+14,314.12	+0.00	+14,034.47	+30,111.275	+17,616.905
05	+0.01950	+18,148.79	+0.00	+17,964.23	+30,034.264	+13,965.780
06	+0.01935	+16,941.55	+0.00	+16,863.66	+29,803.231	+13,965.780
07	+0.01931	+17,775.03	+0.00	+17,588.02	+29,741.623	+14,293.030
08	+0.01917	+16,386.85	+0.00	+16,340.35	+29,525.992	+14,293.030
09	+0.01915	+21,861.77	+0.00	+21,768.47	+29,495.188	+13,981.780
10	+0.01904	+19,884.22	+0.00	+19,849.61	+29,325.764	+13,981.780
11	+0.01900	+14,684.80	+0.00	+14,675.10	+29,264.155	+13,408.780
12	+0.01915	+12,911.08	+0.00	+12,865.36	+29,495.188	+13,408.780
13	+0.01963	+16,697.22	+0.00	+16,692.40	+30,234.493	+19,238.280
14	+0.02026	+26,593.54	+0.00	+26,517.15	+31,204.830	+19,238.280
15	+0.02117	+76,513.78	+0.00	+76,226.07	+32,606.429	+1,238.280
16	+0.02164	+85,967.11	+0.00	+85,779.16	+33,330.332	+1,238.280
17	+0.02244	+93,155.54	+0.00	+92,848.33	+34,562.507	+1,238.280
18	+0.02255	+82,034.98	+0.00	+81,914.29	+34,731.931	+1,238.280
19	+0.02261	+66,131.51	+0.00	+65,762.30	+34,824.344	+1,238.280
20	+0.02229	+42,453.86	+0.00	+42,363.20	+34,331.474	+1,238.280
21	+0.02209	+21,976.77	+0.00	+21,799.72	+34,023.431	+1,238.280
22	+0.02171	+3,700.90	+0.00	+3,700.90	+33,438.147	+1,238.280
23	+0.02119	-4,282.90	+0.00	-4,332.14	+32,637.234	+1,238.280
24	+0.02081	-14,129.55	+0.00	-14,162.54	+32,051.951	+1,238.280
25	+0.02062	-20,557.88	+0.00	-20,566.43	+31,759.309	+1,238.280
26	+0.02022	-21,569.18	+0.00	-21,592.34	+31,143.222	+1,238.280
27	+0.01978	-17,907.16	+0.00	-17,928.95	+30,465.525	+1,238.280
28	+0.01928	-31,535.00	+0.00	-31,572.31	+29,695.416	+1,238.280
29	+0.01892	-31,758.98	+0.00	-31,760.09	+29,140.937	+1,238.280
30	+0.01847	-32,783.37	+0.00	-33,125.34	+28,447.839	+1,238.280
31	+0.01856	-34,340.60	+0.00	-35,043.59	+28,586.459	+1,238.280
32	+0.01885	-37,682.17	+0.00	-37,704.26	+29,033.122	+1,238.280
33	+0.01975	-22,341.74	+0.00	-22,575.64	+30,419.319	+1,238.280
34	+0.02078	-17,957.33	+0.00	-18,375.97	+32,005.744	+1,238.280
35	+0.02191	-24,178.54	+0.00	-24,675.33	+33,746.191	+1,238.280
36	+0.02263	-29,870.95	+0.00	-30,063.06	+34,855.149	+1,238.280
37	+0.02330	-19,748.83	+0.00	-20,099.36	+35,887.095	+1,238.280
38	+0.02378	+14,688.65	+0.00	+10,872.17	+36,626.400	+1,238.280
39	+0.02374	+30,519.54	+0.00	+30,016.97	+36,564.791	+1,238.280
40	+0.02394	+29,931.28	+0.00	+29,837.27	+36,872.835	+1,238.280
41	+0.02406	+29,551.06	+0.00	+29,325.21	+37,057.661	+1,238.280
42	+0.02410	+29,981.24	+0.00	+29,826.96	+37,119.270	+1,238.280

43	+0.02356	+9,489.42	+ .00	+9,409.72	+36,287.552	+1,238.280
44	+0.02277	+4,867.36	+ .00	+4,510.08	+35,070.779	+1,238.280
45	+0.02190	+13,070.76	+ .00	+12,638.15	+33,730.789	+1,238.280
46	+0.02099	-7,859.04	+ .00	-7,877.09	+32,329.190	+1,238.280
47	+0.01972	-21,501.60	+ .00	-21,828.04	+30,373.112	+14,950.030
48	+0.01888	-16,073.17	+ .00	-16,106.84	+29,079.329	+14,950.030

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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	+2,166.538	+0.000	+15,124.486
02	+0.000	+0.000	+0.000	+2,127.672	+0.000	+14,853.160
03	+0.000	+0.000	+0.000	+2,132.114	+0.000	+14,884.168
04	+0.000	+0.000	+0.000	+2,170.980	+0.000	+15,155.494
05	+0.000	+0.000	+0.000	+2,165.428	+0.000	+15,116.733
06	+0.000	+0.000	+0.000	+2,148.771	+0.000	+15,000.451
07	+0.000	+0.000	+0.000	+2,144.329	+0.000	+14,969.442
08	+0.000	+0.000	+0.000	+2,128.782	+0.000	+14,860.912
09	+0.000	+0.000	+0.000	+2,126.561	+0.000	+14,845.407
10	+0.000	+0.000	+0.000	+2,114.346	+0.000	+14,760.134
11	+0.000	+0.000	+0.000	+2,109.904	+0.000	+14,729.125
12	+0.000	+0.000	+0.000	+2,126.561	+0.000	+14,845.407
13	+0.000	+0.000	+0.000	+2,179.864	+0.000	+15,217.512
14	+0.000	+0.000	+0.000	+2,249.824	+0.000	+15,705.898
15	+0.000	+0.000	+0.000	+2,350.877	+0.000	+16,411.346
16	+0.000	+0.000	+0.000	+2,403.070	+0.000	+16,775.698
17	+0.000	+0.000	+0.000	+2,491.908	+0.000	+17,395.872
18	+0.000	+0.000	+0.000	+2,504.123	+0.000	+17,481.146
19	+0.000	+0.000	+0.000	+2,510.786	+0.000	+17,527.659
20	+0.000	+0.000	+0.000	+2,475.251	+0.000	+17,279.589
21	+0.000	+0.000	+0.000	+2,453.041	+0.000	+17,124.546
22	+0.000	+0.000	+0.000	+2,410.843	+0.000	+16,829.963
23	+0.000	+0.000	+0.000	+2,353.098	+0.000	+16,426.850
24	+0.000	+0.000	+0.000	+2,310.900	+0.000	+16,132.268
25	+0.000	+0.000	+0.000	+2,289.801	+0.000	+15,984.977
26	+0.000	+0.000	+0.000	+2,245.382	+0.000	+15,674.890
27	+0.000	+0.000	+0.000	+2,196.521	+0.000	+15,333.794
28	+0.000	+0.000	+0.000	+2,140.997	+0.000	+14,946.186
29	+0.000	+0.000	+0.000	+2,101.020	+0.000	+14,667.108
30	+0.000	+0.000	+0.000	+2,051.049	+0.000	+14,318.260
31	+0.000	+0.000	+0.000	+2,061.043	+0.000	+14,388.029
32	+0.000	+0.000	+0.000	+2,093.247	+0.000	+14,612.842
33	+0.000	+0.000	+0.000	+2,193.190	+0.000	+15,310.538
34	+0.000	+0.000	+0.000	+2,307.569	+0.000	+16,109.011
35	+0.000	+0.000	+0.000	+2,433.053	+0.000	+16,985.007
36	+0.000	+0.000	+0.000	+2,513.007	+0.000	+17,543.163
37	+0.000	+0.000	+0.000	+2,587.409	+0.000	+18,062.558
38	+0.000	+0.000	+0.000	+2,640.712	+0.000	+18,434.663
39	+0.000	+0.000	+0.000	+2,636.270	+0.000	+18,403.654
40	+0.000	+0.000	+0.000	+2,658.479	+0.000	+18,558.697
41	+0.000	+0.000	+0.000	+2,671.805	+0.000	+18,651.723
42	+0.000	+0.000	+0.000	+2,676.247	+0.000	+18,682.732

43	+.000	+.000	+.000	+2,616.281	+.000	+18,264.115
44	+.000	+.000	+.000	+2,528.553	+.000	+17,651.693
45	+.000	+.000	+.000	+2,431.942	+.000	+16,977.254
46	+.000	+.000	+.000	+2,330.889	+.000	+16,271.807
47	+.000	+.000	+.000	+2,189.858	+.000	+15,287.281
48	+.000	+.000	+.000	+2,096.578	+.000	+14,636.099

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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	+71.733	+1,069.041	+.000	+.000
02	+.000	+.000	+70.446	+1,049.863	+.000	+.000
03	+.000	+.000	+70.593	+1,052.055	+.000	+.000
04	+.000	+.000	+71.880	+1,071.233	+.000	+.000
05	+.000	+.000	+71.696	+1,068.493	+.000	+.000
06	+.000	+.000	+71.144	+1,060.274	+.000	+.000
07	+.000	+.000	+70.997	+1,058.082	+.000	+.000
08	+.000	+.000	+70.483	+1,050.411	+.000	+.000
09	+.000	+.000	+70.409	+1,049.315	+.000	+.000
10	+.000	+.000	+70.005	+1,043.288	+.000	+.000
11	+.000	+.000	+69.857	+1,041.096	+.000	+.000
12	+.000	+.000	+70.409	+1,049.315	+.000	+.000
13	+.000	+.000	+72.174	+1,075.616	+.000	+.000
14	+.000	+.000	+74.490	+1,110.137	+.000	+.000
15	+.000	+.000	+77.836	+1,160.000	+.000	+.000
16	+.000	+.000	+79.564	+1,185.753	+.000	+.000
17	+.000	+.000	+82.505	+1,229.589	+.000	+.000
18	+.000	+.000	+82.910	+1,235.616	+.000	+.000
19	+.000	+.000	+83.130	+1,238.904	+.000	+.000
20	+.000	+.000	+81.954	+1,221.370	+.000	+.000
21	+.000	+.000	+81.219	+1,210.411	+.000	+.000
22	+.000	+.000	+79.821	+1,189.589	+.000	+.000
23	+.000	+.000	+77.909	+1,161.096	+.000	+.000
24	+.000	+.000	+76.512	+1,140.274	+.000	+.000
25	+.000	+.000	+75.814	+1,129.863	+.000	+.000
26	+.000	+.000	+74.343	+1,107.945	+.000	+.000
27	+.000	+.000	+72.725	+1,083.836	+.000	+.000
28	+.000	+.000	+70.887	+1,056.438	+.000	+.000
29	+.000	+.000	+69.563	+1,036.712	+.000	+.000
30	+.000	+.000	+67.909	+1,012.055	+.000	+.000
31	+.000	+.000	+68.240	+1,016.986	+.000	+.000
32	+.000	+.000	+69.306	+1,032.877	+.000	+.000
33	+.000	+.000	+72.615	+1,082.192	+.000	+.000
34	+.000	+.000	+76.402	+1,138.630	+.000	+.000
35	+.000	+.000	+80.557	+1,200.548	+.000	+.000
36	+.000	+.000	+83.204	+1,240.000	+.000	+.000
37	+.000	+.000	+85.667	+1,276.712	+.000	+.000
38	+.000	+.000	+87.432	+1,303.014	+.000	+.000
39	+.000	+.000	+87.285	+1,300.822	+.000	+.000
40	+.000	+.000	+88.020	+1,311.781	+.000	+.000
41	+.000	+.000	+88.462	+1,318.356	+.000	+.000
42	+.000	+.000	+88.609	+1,320.548	+.000	+.000



43	+.000	+.000	+86.623	+1,290.959	+.000	+.000
44	+.000	+.000	+83.719	+1,247.671	+.000	+.000
45	+.000	+.000	+80.520	+1,200.000	+.000	+.000
46	+.000	+.000	+77.174	+1,150.137	+.000	+.000
47	+.000	+.000	+72.505	+1,080.548	+.000	+.000
48	+.000	+.000	+69.416	+1,034.521	+.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	+82,290.879
02	+ .000	+69,155.385
03	+ .000	+70,174.283
04	+ .000	+80,232.237
05	+ .000	+80,386.625
06	+ .000	+78,913.311
07	+ .000	+79,865.523
08	+ .000	+78,269.959
09	+ .000	+83,337.130
10	+ .000	+81,144.925
11	+ .000	+75,298.017
12	+ .000	+73,861.020
13	+ .000	+84,710.339
14	+ .000	+96,100.610
15	+ .000	+130,070.839
16	+ .000	+140,791.857
17	+ .000	+149,848.991
18	+ .000	+139,188.296
19	+ .000	+123,185.403
20	+ .000	+98,991.118
21	+ .000	+77,930.647
22	+ .000	+58,887.544
23	+ .000	+49,562.328
24	+ .000	+38,787.645
25	+ .000	+31,911.614
26	+ .000	+29,891.722
27	+ .000	+32,461.732
28	+ .000	+17,575.895
29	+ .000	+16,493.531
30	+ .000	+14,010.051
31	+ .000	+12,315.447
32	+ .000	+10,375.414
33	+ .000	+27,740.493
34	+ .000	+34,499.666
35	+ .000	+31,008.305
36	+ .000	+27,409.742
37	+ .000	+39,038.362
38	+ .000	+71,202.670
39	+ .000	+90,248.072
40	+ .000	+90,565.363
41	+ .000	+90,351.497
42	+ .000	+90,952.646

43	+.000	+69,193.530
44	+.000	+62,330.776
45	+.000	+68,296.936
46	+.000	+45,520.387
47	+.000	+42,125.295
48	+.000	+45,759.133