

Date: 29/04/2021

Settlement Day:21/04/2021

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: 21

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,105,511.420	+62,467,895.570
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,089,223.270	+61,629,901.640
Balancing Services Contract Cost	+1,135,328.390	+21,240,129.780
Balancing Services Cost Variable	+375,556.990	+3,054,573.370
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	+116,433.680	+2,529,667.150
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+16,279,559.100
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	+2,100,000.000
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	+16,279,559.100
Total External Costs	+2,816,542.330	+90,554,935.940
Total Adjusted Energy Volume (MWh)	+1,406,969.768	

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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	+23,567.422	+45,350.011	+1.92427
02	+23,177.871	+44,948.627	+1.93929
03	+23,287.928	+66,578.445	+2.85893
04	+23,609.642	+64,434.670	+2.72917
05	+23,479.759	+67,648.762	+2.88115
06	+23,288.791	+59,602.165	+2.55926
07	+23,572.647	+71,816.631	+3.04661
08	+23,559.762	+71,752.051	+3.04553
09	+23,762.096	+66,686.878	+2.80644
10	+23,802.942	+71,470.458	+3.00259
11	+24,166.087	+98,051.777	+4.05741
12	+24,961.615	+92,274.945	+3.69667
13	+26,978.509	+106,099.801	+3.93275
14	+29,092.559	+128,454.709	+4.41538
15	+31,198.895	+119,098.968	+3.81741
16	+32,593.633	+123,542.507	+3.79039
17	+33,229.270	+82,307.008	+2.47694
18	+33,089.154	+64,832.790	+1.95934
19	+33,158.847	+61,538.269	+1.85586
20	+32,890.374	+53,115.203	+1.61492
21	+32,845.443	+76,155.834	+2.31861
22	+32,432.251	+84,139.830	+2.59433
23	+32,088.984	+83,792.885	+2.61127
24	+31,901.260	+92,752.688	+2.90749
25	+31,597.898	+85,370.042	+2.70176
26	+31,430.035	+83,572.345	+2.65900
27	+30,764.260	+54,257.534	+1.76365
28	+30,236.336	+60,771.282	+2.00988
29	+29,949.449	+63,902.047	+2.13366
30	+29,637.476	+60,105.701	+2.02803
31	+29,492.136	+36,261.713	+1.22954
32	+29,976.950	+32,876.076	+1.09671
33	+30,784.298	+40,546.954	+1.31713
34	+31,738.600	+61,456.100	+1.93632
35	+32,465.400	+78,668.639	+2.42315
36	+32,897.117	+100,940.933	+3.06838
37	+33,279.557	+99,721.327	+2.99647
38	+33,209.970	+84,936.138	+2.55755
39	+33,290.513	+83,618.097	+2.51177
40	+33,039.956	+86,749.881	+2.62561
41	+32,954.542	+84,694.812	+2.57005
42	+32,798.014	+94,419.304	+2.87881

43	+32,313.047	+101,029.712	+3.12659
44	+30,932.763	+79,830.592	+2.58078
45	+29,738.095	+81,033.570	+2.72491
46	+27,962.758	+55,796.786	+1.99540
47	+26,120.445	+40,644.363	+1.55604
48	+24,624.412	+44,109.565	+1.79129

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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	+0.01675	+10,423.88	+0.00	+10,409.11	+19,016.751	-686.000
02	+0.01647	+10,917.96	+0.00	+10,603.28	+18,698.859	-686.000
03	+0.01655	+32,127.96	+0.00	+32,062.94	+18,789.685	-686.000
04	+0.01678	+29,601.96	+0.00	+29,429.96	+19,050.810	-686.000
05	+0.01669	+33,544.03	+0.00	+33,428.38	+18,948.631	-1,278.900
06	+0.01655	+25,869.69	+0.00	+25,679.56	+18,789.685	-1,278.900
07	+0.01675	+37,117.48	+0.00	+36,875.73	+19,016.751	-686.000
08	+0.01675	+36,979.84	+0.00	+36,811.15	+19,016.751	-686.000
09	+0.01689	+31,547.67	+0.00	+31,448.20	+19,175.697	-686.000
10	+0.01692	+36,264.55	+0.00	+36,167.97	+19,209.756	-686.000
11	+0.01718	+1,935.85	+0.00	+1,744.80	+19,504.942	+59,765.475
12	+0.01774	-5,032.42	+0.00	-5,223.14	+20,140.726	+59,765.475
13	+0.01917	-22,872.46	+0.00	-23,388.77	+21,764.245	+88,714.380
14	+0.02068	-3,716.49	+0.00	-4,245.60	+23,478.591	+88,714.380
15	+0.02217	+27,606.44	+0.00	+27,302.30	+25,170.230	+44,641.540
16	+0.02317	+30,002.27	+0.00	+29,618.86	+26,305.559	+44,641.540
17	+0.02362	+32,763.64	+0.00	+32,067.76	+26,816.457	+0.000
18	+0.02352	+14,939.18	+0.00	+14,806.24	+26,702.924	+0.000
19	+0.02357	+11,550.96	+0.00	+11,405.37	+26,759.690	+0.000
20	+0.02338	+3,480.37	+0.00	+3,386.43	+26,543.978	+0.000
21	+0.02334	+26,710.66	+0.00	+26,512.14	+26,498.565	+0.000
22	+0.02305	+35,465.87	+0.00	+35,112.96	+26,169.319	+0.000
23	+0.02281	+35,715.21	+0.00	+35,276.49	+25,896.841	+0.000
24	+0.02267	+45,344.55	+0.00	+44,534.07	+25,737.895	+0.000
25	+0.02246	+38,353.25	+0.00	+37,598.09	+25,499.476	+0.000
26	+0.02234	+36,598.81	+0.00	+36,055.63	+25,363.236	+0.000
27	+0.02187	+8,210.91	+0.00	+7,740.50	+24,829.632	+0.000
28	+0.02149	+15,313.15	+0.00	+15,062.50	+24,398.207	+0.000
29	+0.02129	+18,701.37	+0.00	+18,618.66	+24,171.141	+0.000
30	+0.02106	+15,484.89	+0.00	+15,311.52	+23,910.016	+0.000
31	+0.02096	-7,556.78	+0.00	-8,319.77	+23,796.483	+0.000
32	+0.02131	-12,429.88	+0.00	-12,449.85	+24,193.848	+0.000
33	+0.02188	-5,936.00	+0.00	-5,991.35	+24,840.985	+0.000
34	+0.02256	+13,988.46	+0.00	+13,471.45	+25,613.008	+0.000
35	+0.02307	+30,379.37	+0.00	+29,599.23	+26,192.026	+0.000
36	+0.02338	+51,401.84	+0.00	+51,212.16	+26,543.978	+0.000
37	+0.02365	+50,352.17	+0.00	+49,418.27	+26,850.516	+0.000
38	+0.02360	+36,329.29	+0.00	+34,739.43	+26,793.750	+0.000
39	+0.02366	+33,538.68	+0.00	+33,293.77	+26,861.870	+0.000
40	+0.02348	+36,974.70	+0.00	+36,808.41	+26,657.511	+0.000
41	+0.02342	+35,069.40	+0.00	+34,880.96	+26,589.391	+0.000
42	+0.02331	+45,076.53	+0.00	+44,839.42	+26,464.505	+0.000

43	+0.02297	+52,331.81	+.00	+52,173.00	+26,078.493	+.000
44	+0.02199	+33,439.50	+.00	+33,058.32	+24,965.871	+.000
45	+0.02114	+36,307.33	+.00	+36,069.23	+24,000.842	+.000
46	+0.01987	+13,568.83	+.00	+13,533.71	+22,558.975	+.000
47	+0.01857	+2,938.16	+.00	+2,466.36	+21,083.048	-1,320.000
48	+0.01750	+8,786.98	+.00	+8,207.43	+19,868.247	-1,320.000

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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	+1,950.264	+0.000	+12,984.886
02	+0.000	+0.000	+0.000	+1,917.663	+0.000	+12,767.826
03	+0.000	+0.000	+0.000	+1,926.977	+0.000	+12,829.843
04	+0.000	+0.000	+0.000	+1,953.757	+0.000	+13,008.143
05	+0.000	+0.000	+0.000	+1,943.278	+0.000	+12,938.373
06	+0.000	+0.000	+0.000	+1,926.977	+0.000	+12,829.843
07	+0.000	+0.000	+0.000	+1,950.264	+0.000	+12,984.886
08	+0.000	+0.000	+0.000	+1,950.264	+0.000	+12,984.886
09	+0.000	+0.000	+0.000	+1,966.565	+0.000	+13,093.417
10	+0.000	+0.000	+0.000	+1,970.058	+0.000	+13,116.673
11	+0.000	+0.000	+0.000	+2,000.331	+0.000	+13,318.230
12	+0.000	+0.000	+0.000	+2,065.533	+0.000	+13,752.351
13	+0.000	+0.000	+0.000	+2,232.034	+0.000	+14,860.912
14	+0.000	+0.000	+0.000	+2,407.849	+0.000	+16,031.490
15	+0.000	+0.000	+0.000	+2,581.335	+0.000	+17,186.563
16	+0.000	+0.000	+0.000	+2,697.768	+0.000	+17,961.780
17	+0.000	+0.000	+0.000	+2,750.164	+0.000	+18,310.628
18	+0.000	+0.000	+0.000	+2,738.520	+0.000	+18,233.106
19	+0.000	+0.000	+0.000	+2,744.342	+0.000	+18,271.867
20	+0.000	+0.000	+0.000	+2,722.219	+0.000	+18,124.576
21	+0.000	+0.000	+0.000	+2,717.562	+0.000	+18,093.567
22	+0.000	+0.000	+0.000	+2,683.796	+0.000	+17,868.754
23	+0.000	+0.000	+0.000	+2,655.852	+0.000	+17,682.702
24	+0.000	+0.000	+0.000	+2,639.552	+0.000	+17,574.172
25	+0.000	+0.000	+0.000	+2,615.100	+0.000	+17,411.376
26	+0.000	+0.000	+0.000	+2,601.128	+0.000	+17,318.350
27	+0.000	+0.000	+0.000	+2,546.405	+0.000	+16,953.998
28	+0.000	+0.000	+0.000	+2,502.160	+0.000	+16,659.415
29	+0.000	+0.000	+0.000	+2,478.873	+0.000	+16,504.372
30	+0.000	+0.000	+0.000	+2,452.093	+0.000	+16,326.072
31	+0.000	+0.000	+0.000	+2,440.450	+0.000	+16,248.550
32	+0.000	+0.000	+0.000	+2,481.202	+0.000	+16,519.876
33	+0.000	+0.000	+0.000	+2,547.569	+0.000	+16,961.750
34	+0.000	+0.000	+0.000	+2,626.744	+0.000	+17,488.898
35	+0.000	+0.000	+0.000	+2,686.125	+0.000	+17,884.258
36	+0.000	+0.000	+0.000	+2,722.219	+0.000	+18,124.576
37	+0.000	+0.000	+0.000	+2,753.657	+0.000	+18,333.884
38	+0.000	+0.000	+0.000	+2,747.835	+0.000	+18,295.124
39	+0.000	+0.000	+0.000	+2,754.821	+0.000	+18,341.637
40	+0.000	+0.000	+0.000	+2,733.863	+0.000	+18,202.098
41	+0.000	+0.000	+0.000	+2,726.877	+0.000	+18,155.584
42	+0.000	+0.000	+0.000	+2,714.069	+0.000	+18,070.311

43	+.000	+.000	+.000	+2,674.482	+.000	+17,806.737
44	+.000	+.000	+.000	+2,560.377	+.000	+17,047.024
45	+.000	+.000	+.000	+2,461.408	+.000	+16,388.089
46	+.000	+.000	+.000	+2,313.537	+.000	+15,403.564
47	+.000	+.000	+.000	+2,162.173	+.000	+14,395.782
48	+.000	+.000	+.000	+2,037.589	+.000	+13,566.299

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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	+1,675.000	+ .000	+ .000
02	+ .000	+ .000	+ .000	+1,647.000	+ .000	+ .000
03	+ .000	+ .000	+ .000	+1,655.000	+ .000	+ .000
04	+ .000	+ .000	+ .000	+1,678.000	+ .000	+ .000
05	+ .000	+ .000	+ .000	+1,669.000	+ .000	+ .000
06	+ .000	+ .000	+ .000	+1,655.000	+ .000	+ .000
07	+ .000	+ .000	+ .000	+1,675.000	+ .000	+ .000
08	+ .000	+ .000	+ .000	+1,675.000	+ .000	+ .000
09	+ .000	+ .000	+ .000	+1,689.000	+ .000	+ .000
10	+ .000	+ .000	+ .000	+1,692.000	+ .000	+ .000
11	+ .000	+ .000	+ .000	+1,718.000	+ .000	+ .000
12	+ .000	+ .000	+ .000	+1,774.000	+ .000	+ .000
13	+ .000	+ .000	+ .000	+1,917.000	+ .000	+ .000
14	+ .000	+ .000	+ .000	+2,068.000	+ .000	+ .000
15	+ .000	+ .000	+ .000	+2,217.000	+ .000	+ .000
16	+ .000	+ .000	+ .000	+2,317.000	+ .000	+ .000
17	+ .000	+ .000	+ .000	+2,362.000	+ .000	+ .000
18	+ .000	+ .000	+ .000	+2,352.000	+ .000	+ .000
19	+ .000	+ .000	+ .000	+2,357.000	+ .000	+ .000
20	+ .000	+ .000	+ .000	+2,338.000	+ .000	+ .000
21	+ .000	+ .000	+ .000	+2,334.000	+ .000	+ .000
22	+ .000	+ .000	+ .000	+2,305.000	+ .000	+ .000
23	+ .000	+ .000	+ .000	+2,281.000	+ .000	+ .000
24	+ .000	+ .000	+ .000	+2,267.000	+ .000	+ .000
25	+ .000	+ .000	+ .000	+2,246.000	+ .000	+ .000
26	+ .000	+ .000	+ .000	+2,234.000	+ .000	+ .000
27	+ .000	+ .000	+ .000	+2,187.000	+ .000	+ .000
28	+ .000	+ .000	+ .000	+2,149.000	+ .000	+ .000
29	+ .000	+ .000	+ .000	+2,129.000	+ .000	+ .000
30	+ .000	+ .000	+ .000	+2,106.000	+ .000	+ .000
31	+ .000	+ .000	+ .000	+2,096.000	+ .000	+ .000
32	+ .000	+ .000	+ .000	+2,131.000	+ .000	+ .000
33	+ .000	+ .000	+ .000	+2,188.000	+ .000	+ .000
34	+ .000	+ .000	+ .000	+2,256.000	+ .000	+ .000
35	+ .000	+ .000	+ .000	+2,307.000	+ .000	+ .000
36	+ .000	+ .000	+ .000	+2,338.000	+ .000	+ .000
37	+ .000	+ .000	+ .000	+2,365.000	+ .000	+ .000
38	+ .000	+ .000	+ .000	+2,360.000	+ .000	+ .000
39	+ .000	+ .000	+ .000	+2,366.000	+ .000	+ .000
40	+ .000	+ .000	+ .000	+2,348.000	+ .000	+ .000
41	+ .000	+ .000	+ .000	+2,342.000	+ .000	+ .000
42	+ .000	+ .000	+ .000	+2,331.000	+ .000	+ .000

43	+.000	+.000	+.000	+2,297.000	+.000	+.000
44	+.000	+.000	+.000	+2,199.000	+.000	+.000
45	+.000	+.000	+.000	+2,114.000	+.000	+.000
46	+.000	+.000	+.000	+1,987.000	+.000	+.000
47	+.000	+.000	+.000	+1,857.000	+.000	+.000
48	+.000	+.000	+.000	+1,750.000	+.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(f)	Total Period BSUoS charges(f)
01	+ .000	+45,350.011
02	+ .000	+44,948.627
03	+ .000	+66,578.445
04	+ .000	+64,434.670
05	+ .000	+67,648.762
06	+ .000	+59,602.165
07	+ .000	+71,816.631
08	+ .000	+71,752.051
09	+ .000	+66,686.878
10	+ .000	+71,470.458
11	+ .000	+98,051.777
12	+ .000	+92,274.945
13	+ .000	+106,099.801
14	+ .000	+128,454.709
15	+ .000	+119,098.968
16	+ .000	+123,542.507
17	+ .000	+82,307.008
18	+ .000	+64,832.790
19	+ .000	+61,538.269
20	+ .000	+53,115.203
21	+ .000	+76,155.834
22	+ .000	+84,139.830
23	+ .000	+83,792.885
24	+ .000	+92,752.688
25	+ .000	+85,370.042
26	+ .000	+83,572.345
27	+ .000	+54,257.534
28	+ .000	+60,771.282
29	+ .000	+63,902.047
30	+ .000	+60,105.701
31	+ .000	+36,261.713
32	+ .000	+32,876.076
33	+ .000	+40,546.954
34	+ .000	+61,456.100
35	+ .000	+78,668.639
36	+ .000	+100,940.933
37	+ .000	+99,721.327
38	+ .000	+84,936.138
39	+ .000	+83,618.097
40	+ .000	+86,749.881
41	+ .000	+84,694.812
42	+ .000	+94,419.304

43	+ .000	+101,029.712
44	+ .000	+79,830.592
45	+ .000	+81,033.570
46	+ .000	+55,796.786
47	+ .000	+40,644.363
48	+ .000	+44,109.565