

Date: 11/08/2021

Settlement Day:03/08/2021

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: 125

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,766,885.900	+337,369,834.160
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,644,033.490	+332,934,005.250
Balancing Services Contract Cost	+1,896,803.600	+194,611,184.830
Balancing Services Cost Variable	-424,351.260	-17,789,995.850
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+48,204.060
Black Start Availability Costs	+103,196.400	+14,792,635.690
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+96,902,137.500
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+378,701.130
ESO Incentive Recovery t-1	+54,794.520	+7,843,835.560
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	+96,902,137.500
Total External Costs	+3,278,153.460	+532,818,570.670
Total Adjusted Energy Volume (MWh)	+1,185,911.439	

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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	+20,200.344	+73,830.652	+3.65492
02	+19,518.602	+74,912.880	+3.83802
03	+19,093.052	+76,292.947	+3.99585
04	+18,963.605	+71,955.831	+3.79442
05	+18,683.925	+65,917.836	+3.52805
06	+18,396.066	+66,797.351	+3.63107
07	+18,320.616	+86,738.060	+4.73445
08	+18,324.934	+85,485.080	+4.66496
09	+18,302.877	+84,473.836	+4.61533
10	+18,395.924	+77,923.371	+4.23590
11	+18,756.138	+67,211.334	+3.58343
12	+19,314.313	+59,842.938	+3.09837
13	+20,888.393	+84,260.396	+4.03384
14	+22,478.457	+77,830.749	+3.46246
15	+24,196.300	+71,117.932	+2.93921
16	+25,658.679	+80,634.975	+3.14260
17	+26,780.191	+69,432.942	+2.59270
18	+27,430.253	+74,967.841	+2.73303
19	+27,635.351	+109,845.778	+3.97483
20	+27,331.722	+98,761.936	+3.61345
21	+27,223.637	+68,659.659	+2.52206
22	+27,092.550	+53,958.673	+1.99164
23	+26,984.865	+68,080.325	+2.52291
24	+26,932.375	+68,264.647	+2.53467
25	+27,202.763	+64,842.690	+2.38368
26	+27,178.115	+44,733.597	+1.64594
27	+27,071.379	+43,211.425	+1.59620
28	+26,837.040	+63,211.667	+2.35539
29	+26,841.129	+74,021.377	+2.75776
30	+26,789.859	+73,568.139	+2.74612
31	+26,971.637	+65,868.738	+2.44215
32	+27,276.220	+79,492.837	+2.91436
33	+27,615.364	+76,009.631	+2.75244
34	+28,147.944	+107,308.281	+3.81230
35	+28,807.677	+119,836.600	+4.15988
36	+29,105.472	+109,645.112	+3.76716
37	+29,213.799	+110,562.304	+3.78459
38	+29,029.026	+105,825.340	+3.64550
39	+28,824.424	+102,486.373	+3.55554
40	+28,523.785	+106,133.154	+3.72087
41	+27,955.687	+112,119.964	+4.01063
42	+27,779.915	+108,161.061	+3.89350

43	+27,536.475	+129,341.873	+4.69711
44	+26,700.757	+104,756.634	+3.92336
45	+25,513.875	+91,252.186	+3.57657
46	+24,107.372	+79,560.464	+3.30025
47	+22,670.962	+124,237.436	+5.48002
48	+21,307.594	+139,929.034	+6.56710

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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	+0.01703	+51,409.80	+0.00	+46,111.36	+32,302.565	-20,538.420
02	+0.01646	+54,129.20	+0.00	+48,808.79	+31,221.387	-20,538.420
03	+0.01610	+56,244.06	+0.00	+50,793.81	+30,538.538	-20,123.245
04	+0.01599	+50,893.91	+0.00	+46,768.40	+30,329.890	-20,123.245
05	+0.01575	+48,271.64	+0.00	+40,048.14	+29,874.657	-18,760.895
06	+0.01551	+48,859.27	+0.00	+41,607.74	+29,419.424	-18,760.895
07	+0.01545	+60,036.16	+0.00	+59,907.12	+29,305.616	-16,949.545
08	+0.01545	+58,831.40	+0.00	+58,654.14	+29,305.616	-16,949.545
09	+0.01543	+61,740.41	+0.00	+61,397.47	+29,267.680	-20,647.445
10	+0.01551	+55,357.84	+0.00	+54,620.31	+29,419.424	-20,647.445
11	+0.01582	+40,512.03	+0.00	+40,385.93	+30,007.433	-18,003.545
12	+0.01629	+32,119.70	+0.00	+31,685.70	+30,898.931	-18,003.545
13	+0.01761	+36,225.90	+0.00	+35,896.49	+33,402.711	-1,537.345
14	+0.01895	+25,977.21	+0.00	+25,669.70	+35,944.428	-1,537.345
15	+0.02040	+12,120.85	+0.00	+12,072.41	+38,694.793	+1,238.280
16	+0.02164	+19,262.28	+0.00	+18,075.68	+41,046.830	+1,238.280
17	+0.02258	+8,124.13	+0.00	+4,209.98	+42,829.825	+1,238.280
18	+0.02313	+12,973.28	+0.00	+8,186.35	+43,873.067	+1,238.280
19	+0.02330	+42,696.37	+0.00	+42,582.56	+44,195.524	+1,238.280
20	+0.02305	+33,138.04	+0.00	+32,207.14	+43,721.323	+1,238.280
21	+0.02296	+18,937.62	+0.00	+13,720.52	+43,550.611	-10,122.345
22	+0.02285	+7,678.60	+0.00	-668.76	+43,341.962	-10,122.345
23	+0.02275	+24,016.05	+0.00	+17,401.46	+43,152.282	-13,787.545
24	+0.02271	+24,406.63	+0.00	+17,699.13	+43,076.410	-13,787.545
25	+0.02294	+20,191.66	+0.00	+12,963.95	+43,512.675	-13,126.070
26	+0.02292	-3,812.03	+0.00	-7,088.47	+43,474.739	-13,126.070
27	+0.02283	-2,974.38	+0.00	-5,454.21	+43,304.026	-16,027.470
28	+0.02263	+17,595.84	+0.00	+15,112.77	+42,924.665	-16,027.470
29	+0.02263	+28,604.74	+0.00	+25,957.98	+42,924.665	-16,062.970
30	+0.02259	+28,000.13	+0.00	+25,618.09	+42,848.793	-16,062.970
31	+0.02274	+20,479.86	+0.00	+17,137.51	+43,133.314	-15,706.845
32	+0.02300	+35,937.48	+0.00	+30,024.85	+43,626.483	-15,706.845
33	+0.02329	+24,114.18	+0.00	+15,994.75	+44,176.556	-5,981.720
34	+0.02374	+48,036.35	+0.00	+46,018.24	+45,030.117	-5,981.720
35	+0.02429	+50,333.08	+0.00	+49,768.03	+46,073.359	+1,238.280
36	+0.02454	+39,471.38	+0.00	+38,868.12	+46,547.560	+1,238.280
37	+0.02463	+39,755.12	+0.00	+39,530.28	+46,718.273	+1,238.280
38	+0.02448	+35,670.44	+0.00	+35,218.37	+46,433.752	+1,238.280
39	+0.02431	+33,325.87	+0.00	+32,361.13	+46,111.296	+1,238.280
40	+0.02405	+37,607.09	+0.00	+36,744.67	+45,618.127	+1,238.280
41	+0.02357	+44,392.82	+0.00	+44,091.65	+44,707.661	+1,238.280
42	+0.02342	+41,231.78	+0.00	+40,557.80	+44,423.140	+1,238.280

43	+0.02322	+63,428.14	+ .00	+62,305.35	+44,043.780	+1,238.280
44	+0.02251	+39,856.81	+ .00	+39,732.03	+42,697.049	+1,238.280
45	+0.02151	+29,229.09	+ .00	+29,061.27	+40,800.245	+1,238.280
46	+0.02033	+20,963.62	+ .00	+20,713.30	+38,562.017	+1,238.280
47	+0.01912	+86,273.16	+ .00	+86,002.06	+36,266.885	-15,944.745
48	+0.01797	+105,211.29	+ .00	+104,952.40	+34,085.561	-15,944.745

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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	+1,757.435	+0.000	+13,201.947
02	+0.000	+0.000	+0.000	+1,698.613	+0.000	+12,760.073
03	+0.000	+0.000	+0.000	+1,661.462	+0.000	+12,480.995
04	+0.000	+0.000	+0.000	+1,650.110	+0.000	+12,395.721
05	+0.000	+0.000	+0.000	+1,625.343	+0.000	+12,209.669
06	+0.000	+0.000	+0.000	+1,600.576	+0.000	+12,023.617
07	+0.000	+0.000	+0.000	+1,594.384	+0.000	+11,977.104
08	+0.000	+0.000	+0.000	+1,594.384	+0.000	+11,977.104
09	+0.000	+0.000	+0.000	+1,592.320	+0.000	+11,961.600
10	+0.000	+0.000	+0.000	+1,600.576	+0.000	+12,023.617
11	+0.000	+0.000	+0.000	+1,632.567	+0.000	+12,263.935
12	+0.000	+0.000	+0.000	+1,681.069	+0.000	+12,628.287
13	+0.000	+0.000	+0.000	+1,817.289	+0.000	+13,651.573
14	+0.000	+0.000	+0.000	+1,955.572	+0.000	+14,690.364
15	+0.000	+0.000	+0.000	+2,105.207	+0.000	+15,814.429
16	+0.000	+0.000	+0.000	+2,233.170	+0.000	+16,775.698
17	+0.000	+0.000	+0.000	+2,330.175	+0.000	+17,504.402
18	+0.000	+0.000	+0.000	+2,386.933	+0.000	+17,930.772
19	+0.000	+0.000	+0.000	+2,404.476	+0.000	+18,062.558
20	+0.000	+0.000	+0.000	+2,378.677	+0.000	+17,868.754
21	+0.000	+0.000	+0.000	+2,369.389	+0.000	+17,798.985
22	+0.000	+0.000	+0.000	+2,358.038	+0.000	+17,713.711
23	+0.000	+0.000	+0.000	+2,347.718	+0.000	+17,636.189
24	+0.000	+0.000	+0.000	+2,343.590	+0.000	+17,605.180
25	+0.000	+0.000	+0.000	+2,367.325	+0.000	+17,783.480
26	+0.000	+0.000	+0.000	+2,365.261	+0.000	+17,767.976
27	+0.000	+0.000	+0.000	+2,355.974	+0.000	+17,698.206
28	+0.000	+0.000	+0.000	+2,335.335	+0.000	+17,543.163
29	+0.000	+0.000	+0.000	+2,335.335	+0.000	+17,543.163
30	+0.000	+0.000	+0.000	+2,331.207	+0.000	+17,512.154
31	+0.000	+0.000	+0.000	+2,346.686	+0.000	+17,628.437
32	+0.000	+0.000	+0.000	+2,373.517	+0.000	+17,829.993
33	+0.000	+0.000	+0.000	+2,403.444	+0.000	+18,054.806
34	+0.000	+0.000	+0.000	+2,449.883	+0.000	+18,403.654
35	+0.000	+0.000	+0.000	+2,506.641	+0.000	+18,830.023
36	+0.000	+0.000	+0.000	+2,532.440	+0.000	+19,023.828
37	+0.000	+0.000	+0.000	+2,541.727	+0.000	+19,093.597
38	+0.000	+0.000	+0.000	+2,526.248	+0.000	+18,977.315
39	+0.000	+0.000	+0.000	+2,508.704	+0.000	+18,845.528
40	+0.000	+0.000	+0.000	+2,481.873	+0.000	+18,643.971
41	+0.000	+0.000	+0.000	+2,432.339	+0.000	+18,271.867
42	+0.000	+0.000	+0.000	+2,416.860	+0.000	+18,155.584

43	+.000	+.000	+.000	+2,396.220	+.000	+18,000.541
44	+.000	+.000	+.000	+2,322.951	+.000	+17,450.137
45	+.000	+.000	+.000	+2,219.755	+.000	+16,674.920
46	+.000	+.000	+.000	+2,097.983	+.000	+15,760.164
47	+.000	+.000	+.000	+1,973.115	+.000	+14,822.151
48	+.000	+.000	+.000	+1,854.439	+.000	+13,930.651

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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	+62.614	+933.151	+.000	+.000
02	+.000	+.000	+60.519	+901.918	+.000	+.000
03	+.000	+.000	+59.195	+882.192	+.000	+.000
04	+.000	+.000	+58.791	+876.164	+.000	+.000
05	+.000	+.000	+57.908	+863.014	+.000	+.000
06	+.000	+.000	+57.026	+849.863	+.000	+.000
07	+.000	+.000	+56.805	+846.575	+.000	+.000
08	+.000	+.000	+56.805	+846.575	+.000	+.000
09	+.000	+.000	+56.732	+845.479	+.000	+.000
10	+.000	+.000	+57.026	+849.863	+.000	+.000
11	+.000	+.000	+58.166	+866.849	+.000	+.000
12	+.000	+.000	+59.894	+892.603	+.000	+.000
13	+.000	+.000	+64.747	+964.931	+.000	+.000
14	+.000	+.000	+69.674	+1,038.356	+.000	+.000
15	+.000	+.000	+75.005	+1,117.808	+.000	+.000
16	+.000	+.000	+79.564	+1,185.753	+.000	+.000
17	+.000	+.000	+83.020	+1,237.260	+.000	+.000
18	+.000	+.000	+85.042	+1,267.397	+.000	+.000
19	+.000	+.000	+85.667	+1,276.712	+.000	+.000
20	+.000	+.000	+84.748	+1,263.014	+.000	+.000
21	+.000	+.000	+84.417	+1,258.082	+.000	+.000
22	+.000	+.000	+84.013	+1,252.055	+.000	+.000
23	+.000	+.000	+83.645	+1,246.575	+.000	+.000
24	+.000	+.000	+83.498	+1,244.384	+.000	+.000
25	+.000	+.000	+84.344	+1,256.986	+.000	+.000
26	+.000	+.000	+84.270	+1,255.890	+.000	+.000
27	+.000	+.000	+83.939	+1,250.959	+.000	+.000
28	+.000	+.000	+83.204	+1,240.000	+.000	+.000
29	+.000	+.000	+83.204	+1,240.000	+.000	+.000
30	+.000	+.000	+83.057	+1,237.808	+.000	+.000
31	+.000	+.000	+83.608	+1,246.027	+.000	+.000
32	+.000	+.000	+84.564	+1,260.274	+.000	+.000
33	+.000	+.000	+85.631	+1,276.164	+.000	+.000
34	+.000	+.000	+87.285	+1,300.822	+.000	+.000
35	+.000	+.000	+89.307	+1,330.959	+.000	+.000
36	+.000	+.000	+90.226	+1,344.658	+.000	+.000
37	+.000	+.000	+90.557	+1,349.589	+.000	+.000
38	+.000	+.000	+90.006	+1,341.370	+.000	+.000
39	+.000	+.000	+89.381	+1,332.055	+.000	+.000
40	+.000	+.000	+88.425	+1,317.808	+.000	+.000
41	+.000	+.000	+86.660	+1,291.507	+.000	+.000
42	+.000	+.000	+86.109	+1,283.288	+.000	+.000

43	+.000	+.000	+85.373	+1,272.329	+.000	+.000
44	+.000	+.000	+82.763	+1,233.425	+.000	+.000
45	+.000	+.000	+79.086	+1,178.630	+.000	+.000
46	+.000	+.000	+74.748	+1,113.973	+.000	+.000
47	+.000	+.000	+70.299	+1,047.671	+.000	+.000
48	+.000	+.000	+66.070	+984.658	+.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	+73,830.652
02	+ .000	+74,912.880
03	+ .000	+76,292.947
04	+ .000	+71,955.831
05	+ .000	+65,917.836
06	+ .000	+66,797.351
07	+ .000	+86,738.060
08	+ .000	+85,485.080
09	+ .000	+84,473.836
10	+ .000	+77,923.371
11	+ .000	+67,211.334
12	+ .000	+59,842.938
13	+ .000	+84,260.396
14	+ .000	+77,830.749
15	+ .000	+71,117.932
16	+ .000	+80,634.975
17	+ .000	+69,432.942
18	+ .000	+74,967.841
19	+ .000	+109,845.778
20	+ .000	+98,761.936
21	+ .000	+68,659.659
22	+ .000	+53,958.673
23	+ .000	+68,080.325
24	+ .000	+68,264.647
25	+ .000	+64,842.690
26	+ .000	+44,733.597
27	+ .000	+43,211.425
28	+ .000	+63,211.667
29	+ .000	+74,021.377
30	+ .000	+73,568.139
31	+ .000	+65,868.738
32	+ .000	+79,492.837
33	+ .000	+76,009.631
34	+ .000	+107,308.281
35	+ .000	+119,836.600
36	+ .000	+109,645.112
37	+ .000	+110,562.304
38	+ .000	+105,825.340
39	+ .000	+102,486.373
40	+ .000	+106,133.154
41	+ .000	+112,119.964
42	+ .000	+108,161.061

43	+.000	+129,341.873
44	+.000	+104,756.634
45	+.000	+91,252.186
46	+.000	+79,560.464
47	+.000	+124,237.436
48	+.000	+139,929.034