

Date: 24/06/2021

Settlement Day:30/05/2021

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: 60

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,961,114.730	+172,811,569.170
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,937,945.370	+171,090,032.250
Balancing Services Contract Cost	+1,269,044.091	+95,376,834.117
Balancing Services Cost Variable	-163,277.060	+6,434,833.810
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	+6,501,817.580
Black Start Other Costs	+0.000	+127,644.000
System Operator Internal Costs	+775,217.100	+46,513,026.000
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+220,602.600
ESO Incentive Recovery t-1	+54,794.520	+3,287,671.200
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	+46,513,026.000
Total External Costs	+4,226,135.637	+283,080,505.557
Total Adjusted Energy Volume (MWh)	+1,054,831.037	

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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	+21,136.738	+82,181.786	+3.88810
02	+20,420.818	+81,025.321	+3.96778
03	+20,009.877	+86,124.704	+4.30411
04	+19,961.440	+95,582.969	+4.78838
05	+19,738.342	+101,703.146	+5.15257
06	+19,268.100	+92,951.864	+4.82413
07	+19,203.602	+106,521.493	+5.54695
08	+19,025.246	+98,489.227	+5.17676
09	+18,825.145	+96,735.567	+5.13864
10	+18,438.532	+85,029.924	+4.61153
11	+18,376.321	+91,852.343	+4.99841
12	+18,433.001	+84,986.307	+4.61055
13	+18,915.009	+79,918.072	+4.22511
14	+19,490.264	+82,056.868	+4.21015
15	+20,135.283	+116,688.746	+5.79524
16	+20,770.629	+119,956.236	+5.77528
17	+21,859.474	+145,601.441	+6.66079
18	+22,562.532	+161,702.330	+7.16685
19	+23,161.036	+175,279.180	+7.56785
20	+23,269.507	+161,995.268	+6.96170
21	+23,389.884	+156,138.054	+6.67545
22	+23,263.133	+148,287.642	+6.37436
23	+23,069.849	+136,694.428	+5.92524
24	+22,991.548	+111,654.051	+4.85631
25	+22,922.452	+108,136.013	+4.71747
26	+22,666.340	+112,751.778	+4.97441
27	+22,183.779	+125,207.434	+5.64410
28	+21,631.885	+107,993.508	+4.99233
29	+21,399.868	+108,467.847	+5.06862
30	+21,163.433	+96,166.010	+4.54397
31	+21,185.539	+105,055.973	+4.95885
32	+21,491.325	+108,400.992	+5.04394
33	+22,045.967	+89,238.265	+4.04783
34	+22,782.310	+91,013.584	+3.99492
35	+23,633.556	+78,653.258	+3.32803
36	+24,283.009	+76,658.936	+3.15690
37	+24,792.393	+72,227.144	+2.91328
38	+25,169.234	+81,482.230	+3.23737
39	+25,203.123	+69,987.861	+2.77695
40	+25,226.536	+74,182.321	+2.94065
41	+25,125.303	+84,763.643	+3.37364
42	+24,942.447	+82,504.957	+3.30781

43	+24,942.538	+92,944.097	+3.72633
44	+24,881.825	+90,238.276	+3.62667
45	+24,394.703	+91,495.521	+3.75063
46	+23,424.314	+91,246.921	+3.89539
47	+22,418.685	+130,209.964	+5.80810
48	+21,205.163	+133,191.507	+6.28109

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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	+0.02004	+58,895.45	+0.00	+57,735.15	+25,431.644	-20,176.120
02	+0.01936	+58,202.35	+0.00	+58,092.83	+24,568.694	-20,176.120
03	+0.01897	+58,825.28	+0.00	+58,514.87	+24,073.766	-14,630.370
04	+0.01892	+68,502.13	+0.00	+68,084.47	+24,010.314	-14,630.370
05	+0.01871	+75,510.65	+0.00	+75,219.93	+23,743.815	-15,178.050
06	+0.01827	+67,856.85	+0.00	+67,448.39	+23,185.436	-15,178.050
07	+0.01821	+71,903.89	+0.00	+71,634.57	+23,109.293	-5,661.000
08	+0.01804	+64,150.10	+0.00	+63,980.84	+22,893.555	-5,661.000
09	+0.01785	+59,161.61	+0.00	+58,897.20	+22,652.437	-1,907.950
10	+0.01748	+48,580.21	+0.00	+48,015.43	+22,182.891	-1,907.950
11	+0.01742	+56,315.26	+0.00	+55,706.40	+22,106.748	-2,642.900
12	+0.01747	+48,849.50	+0.00	+48,729.03	+22,170.200	-2,642.900
13	+0.01793	+50,795.88	+0.00	+50,398.41	+22,753.961	-10,404.790
14	+0.01848	+52,412.69	+0.00	+51,312.53	+23,451.935	-10,404.790
15	+0.01909	+87,956.78	+0.00	+87,172.89	+24,226.052	-12,991.550
16	+0.01969	+89,595.05	+0.00	+89,104.37	+24,987.478	-12,991.550
17	+0.02072	+106,053.83	+0.00	+105,109.81	+26,294.594	-5,645.270
18	+0.02139	+120,680.60	+0.00	+119,718.82	+27,144.853	-5,645.270
19	+0.02196	+129,714.27	+0.00	+128,353.68	+27,868.208	-1,972.490
20	+0.02206	+115,871.10	+0.00	+114,847.10	+27,995.113	-1,972.490
21	+0.02217	+106,279.48	+0.00	+105,623.78	+28,134.707	+1,148.680
22	+0.02205	+98,703.26	+0.00	+98,040.57	+27,982.422	+1,148.680
23	+0.02187	+86,137.24	+0.00	+85,716.28	+27,753.994	+2,280.560
24	+0.02180	+61,307.78	+0.00	+60,831.77	+27,665.161	+2,280.560
25	+0.02173	+53,833.69	+0.00	+53,820.88	+27,576.328	+5,929.280
26	+0.02149	+59,208.38	+0.00	+58,971.05	+27,271.758	+5,929.280
27	+0.02103	+64,476.75	+0.00	+63,341.97	+26,687.997	+15,038.290
28	+0.02051	+47,655.28	+0.00	+47,285.92	+26,028.094	+15,038.290
29	+0.02029	+49,803.94	+0.00	+48,706.77	+25,748.905	+14,581.650
30	+0.02006	+37,204.68	+0.00	+36,917.07	+25,457.024	+14,581.650
31	+0.02008	+40,479.71	+0.00	+40,198.64	+25,482.405	+20,145.510
32	+0.02037	+43,333.59	+0.00	+42,897.92	+25,850.428	+20,145.510
33	+0.02090	+33,121.70	+0.00	+33,118.30	+26,523.022	+9,582.260
34	+0.02160	+33,811.24	+0.00	+33,334.94	+27,411.352	+9,582.260
35	+0.02241	+30,513.52	+0.00	+29,640.78	+28,439.278	-887.520
36	+0.02302	+26,975.19	+0.00	+26,288.18	+29,213.395	-887.520
37	+0.02350	+24,908.88	+0.00	+24,695.63	+29,822.536	-4,795.570
38	+0.02386	+33,397.37	+0.00	+33,149.11	+30,279.392	-4,795.570
39	+0.02389	+26,303.53	+0.00	+26,064.89	+30,317.463	-9,272.520
40	+0.02392	+30,495.27	+0.00	+30,192.55	+30,355.535	-9,272.520
41	+0.02382	+41,311.87	+0.00	+40,946.39	+30,228.630	-9,222.370
42	+0.02365	+39,630.82	+0.00	+39,066.24	+30,012.893	-9,222.370

43	+0.02365	+49,305.95	+ .00	+48,952.98	+30,012.893	-8,669.970
44	+0.02359	+46,567.27	+ .00	+46,380.76	+29,936.750	-8,669.970
45	+0.02313	+49,719.16	+ .00	+49,556.78	+29,352.990	-9,564.470
46	+0.02221	+51,565.90	+ .00	+51,356.73	+28,185.469	-9,564.470
47	+0.02125	+99,856.46	+ .00	+99,614.77	+26,967.187	-16,721.850
48	+0.02010	+105,373.34	+ .00	+105,157.00	+25,507.786	-16,721.850

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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	+2,483.998	+0.000	+15,535.351
02	+0.000	+0.000	+0.000	+2,399.711	+0.000	+15,008.203
03	+0.000	+0.000	+0.000	+2,351.370	+0.000	+14,705.868
04	+0.000	+0.000	+0.000	+2,345.172	+0.000	+14,667.108
05	+0.000	+0.000	+0.000	+2,319.142	+0.000	+14,504.312
06	+0.000	+0.000	+0.000	+2,264.603	+0.000	+14,163.216
07	+0.000	+0.000	+0.000	+2,257.166	+0.000	+14,116.703
08	+0.000	+0.000	+0.000	+2,236.094	+0.000	+13,984.916
09	+0.000	+0.000	+0.000	+2,212.543	+0.000	+13,837.625
10	+0.000	+0.000	+0.000	+2,166.681	+0.000	+13,550.795
11	+0.000	+0.000	+0.000	+2,159.244	+0.000	+13,504.282
12	+0.000	+0.000	+0.000	+2,165.442	+0.000	+13,543.043
13	+0.000	+0.000	+0.000	+2,222.459	+0.000	+13,899.643
14	+0.000	+0.000	+0.000	+2,290.633	+0.000	+14,326.012
15	+0.000	+0.000	+0.000	+2,366.244	+0.000	+14,798.894
16	+0.000	+0.000	+0.000	+2,440.615	+0.000	+15,264.025
17	+0.000	+0.000	+0.000	+2,568.286	+0.000	+16,062.498
18	+0.000	+0.000	+0.000	+2,651.333	+0.000	+16,581.894
19	+0.000	+0.000	+0.000	+2,721.986	+0.000	+17,023.768
20	+0.000	+0.000	+0.000	+2,734.381	+0.000	+17,101.289
21	+0.000	+0.000	+0.000	+2,748.016	+0.000	+17,186.563
22	+0.000	+0.000	+0.000	+2,733.142	+0.000	+17,093.537
23	+0.000	+0.000	+0.000	+2,710.830	+0.000	+16,953.998
24	+0.000	+0.000	+0.000	+2,702.154	+0.000	+16,899.733
25	+0.000	+0.000	+0.000	+2,693.477	+0.000	+16,845.468
26	+0.000	+0.000	+0.000	+2,663.729	+0.000	+16,659.415
27	+0.000	+0.000	+0.000	+2,606.711	+0.000	+16,302.816
28	+0.000	+0.000	+0.000	+2,542.256	+0.000	+15,899.703
29	+0.000	+0.000	+0.000	+2,514.986	+0.000	+15,729.155
30	+0.000	+0.000	+0.000	+2,486.477	+0.000	+15,550.855
31	+0.000	+0.000	+0.000	+2,488.956	+0.000	+15,566.359
32	+0.000	+0.000	+0.000	+2,524.902	+0.000	+15,791.172
33	+0.000	+0.000	+0.000	+2,590.597	+0.000	+16,202.037
34	+0.000	+0.000	+0.000	+2,677.363	+0.000	+16,744.689
35	+0.000	+0.000	+0.000	+2,777.764	+0.000	+17,372.615
36	+0.000	+0.000	+0.000	+2,853.375	+0.000	+17,845.498
37	+0.000	+0.000	+0.000	+2,912.872	+0.000	+18,217.602
38	+0.000	+0.000	+0.000	+2,957.495	+0.000	+18,496.680
39	+0.000	+0.000	+0.000	+2,961.213	+0.000	+18,519.937
40	+0.000	+0.000	+0.000	+2,964.932	+0.000	+18,543.193
41	+0.000	+0.000	+0.000	+2,952.537	+0.000	+18,465.671
42	+0.000	+0.000	+0.000	+2,931.465	+0.000	+18,333.884

43	+.000	+.000	+.000	+2,931.465	+.000	+18,333.884
44	+.000	+.000	+.000	+2,924.028	+.000	+18,287.371
45	+.000	+.000	+.000	+2,867.010	+.000	+17,930.772
46	+.000	+.000	+.000	+2,752.974	+.000	+17,217.572
47	+.000	+.000	+.000	+2,633.980	+.000	+16,473.363
48	+.000	+.000	+.000	+2,491.435	+.000	+15,581.864

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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	+73.681	+1,098.082	+.000	+.000
02	+.000	+.000	+71.181	+1,060.822	+.000	+.000
03	+.000	+.000	+69.747	+1,039.452	+.000	+.000
04	+.000	+.000	+69.563	+1,036.712	+.000	+.000
05	+.000	+.000	+68.791	+1,025.205	+.000	+.000
06	+.000	+.000	+67.173	+1,001.096	+.000	+.000
07	+.000	+.000	+66.953	+997.808	+.000	+.000
08	+.000	+.000	+66.328	+988.493	+.000	+.000
09	+.000	+.000	+65.629	+978.082	+.000	+.000
10	+.000	+.000	+64.269	+957.808	+.000	+.000
11	+.000	+.000	+64.048	+954.521	+.000	+.000
12	+.000	+.000	+64.232	+957.260	+.000	+.000
13	+.000	+.000	+65.923	+982.466	+.000	+.000
14	+.000	+.000	+67.946	+1,012.603	+.000	+.000
15	+.000	+.000	+70.188	+1,046.027	+.000	+.000
16	+.000	+.000	+72.394	+1,078.904	+.000	+.000
17	+.000	+.000	+76.181	+1,135.342	+.000	+.000
18	+.000	+.000	+78.645	+1,172.055	+.000	+.000
19	+.000	+.000	+80.741	+1,203.288	+.000	+.000
20	+.000	+.000	+81.108	+1,208.767	+.000	+.000
21	+.000	+.000	+81.513	+1,214.795	+.000	+.000
22	+.000	+.000	+81.071	+1,208.219	+.000	+.000
23	+.000	+.000	+80.410	+1,198.356	+.000	+.000
24	+.000	+.000	+80.152	+1,194.521	+.000	+.000
25	+.000	+.000	+79.895	+1,190.685	+.000	+.000
26	+.000	+.000	+79.012	+1,177.534	+.000	+.000
27	+.000	+.000	+77.321	+1,152.329	+.000	+.000
28	+.000	+.000	+75.409	+1,123.836	+.000	+.000
29	+.000	+.000	+74.600	+1,111.781	+.000	+.000
30	+.000	+.000	+73.755	+1,099.178	+.000	+.000
31	+.000	+.000	+73.828	+1,100.274	+.000	+.000
32	+.000	+.000	+74.895	+1,116.164	+.000	+.000
33	+.000	+.000	+76.843	+1,145.205	+.000	+.000
34	+.000	+.000	+79.417	+1,183.562	+.000	+.000
35	+.000	+.000	+82.395	+1,227.945	+.000	+.000
36	+.000	+.000	+84.638	+1,261.370	+.000	+.000
37	+.000	+.000	+86.403	+1,287.671	+.000	+.000
38	+.000	+.000	+87.726	+1,307.397	+.000	+.000
39	+.000	+.000	+87.837	+1,309.041	+.000	+.000
40	+.000	+.000	+87.947	+1,310.685	+.000	+.000
41	+.000	+.000	+87.579	+1,305.205	+.000	+.000
42	+.000	+.000	+86.954	+1,295.890	+.000	+.000



43	+.000	+.000	+86.954	+1,295.890	+.000	+.000
44	+.000	+.000	+86.734	+1,292.603	+.000	+.000
45	+.000	+.000	+85.042	+1,267.397	+.000	+.000
46	+.000	+.000	+81.660	+1,216.986	+.000	+.000
47	+.000	+.000	+78.130	+1,164.384	+.000	+.000
48	+.000	+.000	+73.902	+1,101.370	+.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	+82,181.786
02	+ .000	+81,025.321
03	+ .000	+86,124.704
04	+ .000	+95,582.969
05	+ .000	+101,703.146
06	+ .000	+92,951.864
07	+ .000	+106,521.493
08	+ .000	+98,489.227
09	+ .000	+96,735.567
10	+ .000	+85,029.924
11	+ .000	+91,852.343
12	+ .000	+84,986.307
13	+ .000	+79,918.072
14	+ .000	+82,056.868
15	+ .000	+116,688.746
16	+ .000	+119,956.236
17	+ .000	+145,601.441
18	+ .000	+161,702.330
19	+ .000	+175,279.180
20	+ .000	+161,995.268
21	+ .000	+156,138.054
22	+ .000	+148,287.642
23	+ .000	+136,694.428
24	+ .000	+111,654.051
25	+ .000	+108,136.013
26	+ .000	+112,751.778
27	+ .000	+125,207.434
28	+ .000	+107,993.508
29	+ .000	+108,467.847
30	+ .000	+96,166.010
31	+ .000	+105,055.973
32	+ .000	+108,400.992
33	+ .000	+89,238.265
34	+ .000	+91,013.584
35	+ .000	+78,653.258
36	+ .000	+76,658.936
37	+ .000	+72,227.144
38	+ .000	+81,482.230
39	+ .000	+69,987.861
40	+ .000	+74,182.321
41	+ .000	+84,763.643
42	+ .000	+82,504.957

43	+.000	+92,944.097
44	+.000	+90,238.276
45	+.000	+91,495.521
46	+.000	+91,246.921
47	+.000	+130,209.964
48	+.000	+133,191.507