

Date: 22/03/2021

Settlement Day:13/03/2021

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 347

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+3,518,884.700	+1,137,249,712.100
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+3,504,571.420	+1,126,061,102.440
Balancing Services Contract Cost	+153,398.188	+299,114,354.738
Balancing Services Cost Variable	+646,936.070	+159,037,343.590
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+33,683.210
Black Start Testing Costs	+0.000	+173,226.810
Black Start Availability Costs	+246,575.342	+82,732,092.352
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+212,997,863.680
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	+0.000	+0.000
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	+613,907.380	+212,997,863.680
Total External Costs	+4,551,481.020	+1,667,151,803.140
Total Adjusted Energy Volume (MWh)	+1,136,936.614	

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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	+21,125.832	+128,380.302	+6.07693
02	+21,538.478	+148,875.839	+6.91209
03	+21,155.838	+138,796.189	+6.56066
04	+20,676.672	+124,502.059	+6.02138
05	+20,338.561	+107,444.399	+5.28279
06	+20,394.600	+109,836.524	+5.38557
07	+20,648.715	+124,756.417	+6.04185
08	+20,105.549	+105,470.724	+5.24585
09	+20,094.861	+105,923.706	+5.27118
10	+19,916.999	+101,082.634	+5.07519
11	+20,402.365	+117,953.002	+5.78134
12	+20,710.796	+122,267.760	+5.90358
13	+20,694.533	+115,574.423	+5.58478
14	+20,900.215	+117,990.611	+5.64543
15	+21,330.274	+110,373.456	+5.17450
16	+21,813.990	+103,590.195	+4.74880
17	+22,778.794	+114,587.523	+5.03045
18	+23,039.036	+122,976.157	+5.33773
19	+23,331.414	+137,468.306	+5.89198
20	+23,348.632	+137,836.964	+5.90343
21	+23,646.237	+131,900.333	+5.57807
22	+23,947.080	+129,957.502	+5.42686
23	+23,687.023	+111,292.909	+4.69848
24	+23,332.887	+95,840.956	+4.10755
25	+23,474.780	+98,322.141	+4.18842
26	+23,266.634	+95,393.513	+4.10001
27	+22,761.625	+79,159.886	+3.47778
28	+22,544.248	+75,147.388	+3.33333
29	+22,638.593	+82,060.749	+3.62482
30	+22,769.818	+77,945.575	+3.42320
31	+23,232.751	+86,082.137	+3.70521
32	+23,756.505	+99,762.571	+4.19938
33	+24,872.776	+85,214.864	+3.42603
34	+26,741.726	+75,448.939	+2.82139
35	+28,369.219	+88,457.169	+3.11807
36	+29,400.896	+104,818.960	+3.56516
37	+30,432.829	+115,452.842	+3.79369
38	+31,322.999	+133,136.259	+4.25043
39	+30,709.246	+127,224.913	+4.14289
40	+29,651.093	+101,963.844	+3.43879
41	+28,888.892	+90,305.274	+3.12595
42	+28,130.608	+75,845.884	+2.69620

43	+27,239.399	+77,346.862	+2.83952
44	+25,818.536	+79,363.770	+3.07391
45	+24,566.922	+98,995.266	+4.02962
46	+23,440.659	+104,669.804	+4.46531
47	+22,415.445	+111,568.322	+4.97730
48	+21,531.034	+137,032.714	+6.36443

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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	+0.01858	+72,111.47	+0.00	+71,824.72	+2,850.138	+37,717.675
02	+0.01894	+92,209.43	+0.00	+91,955.26	+2,905.362	+37,717.675
03	+0.01861	+81,165.01	+0.00	+80,961.59	+2,854.740	+38,966.275
04	+0.01819	+67,419.73	+0.00	+67,093.29	+2,790.313	+38,966.275
05	+0.01789	+56,298.21	+0.00	+55,985.87	+2,744.294	+33,320.200
06	+0.01794	+59,645.27	+0.00	+58,327.30	+2,751.963	+33,320.200
07	+0.01816	+73,477.28	+0.00	+73,476.84	+2,785.711	+32,867.500
08	+0.01768	+54,678.46	+0.00	+54,677.81	+2,712.080	+32,867.500
09	+0.01767	+51,080.48	+0.00	+51,080.48	+2,710.546	+36,927.950
10	+0.01752	+46,714.54	+0.00	+46,391.49	+2,687.536	+36,927.950
11	+0.01795	+64,986.20	+0.00	+64,955.14	+2,753.497	+34,798.700
12	+0.01822	+69,021.05	+0.00	+68,996.15	+2,794.915	+34,798.700
13	+0.01820	+57,377.44	+0.00	+57,310.48	+2,791.847	+39,811.310
14	+0.01838	+59,696.81	+0.00	+59,544.17	+2,819.459	+39,811.310
15	+0.01876	+66,809.05	+0.00	+66,761.39	+2,877.750	+24,591.660
16	+0.01919	+59,547.04	+0.00	+59,542.16	+2,943.711	+24,591.660
17	+0.02004	+91,400.16	+0.00	+91,284.19	+3,074.100	+2,985.160
18	+0.02026	+99,609.91	+0.00	+99,449.77	+3,107.847	+2,985.160
19	+0.02052	+111,799.75	+0.00	+111,620.31	+3,147.731	+5,043.160
20	+0.02054	+112,049.62	+0.00	+111,968.69	+3,150.799	+5,043.160
21	+0.02080	+104,992.08	+0.00	+104,711.55	+3,190.682	+6,100.060
22	+0.02106	+102,555.66	+0.00	+102,505.11	+3,230.566	+6,100.060
23	+0.02083	+84,952.00	+0.00	+84,844.61	+3,195.284	+5,329.160
24	+0.02052	+69,790.63	+0.00	+69,706.96	+3,147.731	+5,329.160
25	+0.02065	+71,372.88	+0.00	+70,863.34	+3,167.673	+6,522.160
26	+0.02046	+68,193.52	+0.00	+68,127.35	+3,138.527	+6,522.160
27	+0.02002	+53,281.54	+0.00	+53,138.79	+3,071.032	+5,723.200
28	+0.01983	+49,972.91	+0.00	+49,318.93	+3,041.886	+5,723.200
29	+0.01991	+56,576.77	+0.00	+55,909.53	+3,054.158	+5,964.850
30	+0.02003	+52,047.60	+0.00	+51,672.69	+3,072.566	+5,964.850
31	+0.02043	+58,149.18	+0.00	+58,065.35	+3,133.925	+7,303.200
32	+0.02090	+71,443.11	+0.00	+71,269.26	+3,206.022	+7,303.200
33	+0.02188	+64,684.05	+0.00	+63,834.95	+3,356.352	-803.800
34	+0.02352	+49,304.60	+0.00	+48,289.55	+3,607.925	+3,312.910
35	+0.02495	+62,047.10	+0.00	+61,635.93	+3,827.285	+1,524.910
36	+0.02586	+77,186.46	+0.00	+77,075.09	+3,966.877	+1,524.910
37	+0.02677	+85,810.55	+0.00	+85,810.54	+4,106.469	+2,500.710
38	+0.02755	+102,723.17	+0.00	+102,703.13	+4,226.120	+2,500.710
39	+0.02701	+97,389.53	+0.00	+97,339.28	+4,143.285	+2,500.710
40	+0.02608	+73,048.37	+0.00	+73,021.12	+4,000.625	+2,500.710
41	+0.02541	+65,788.41	+0.00	+65,601.35	+3,897.848	-1,058.790
42	+0.02474	+56,157.76	+0.00	+55,937.97	+3,795.071	-5,175.500

43	+0.02396	+61,293.76	+ .00	+61,198.30	+3,675.421	-8,144.025
44	+0.02271	+64,656.89	+ .00	+64,482.56	+3,483.673	-8,144.025
45	+0.02161	+82,650.18	+ .00	+81,958.95	+3,314.935	-4,873.650
46	+0.02062	+88,854.96	+ .00	+88,637.23	+3,163.071	-4,873.650
47	+0.01972	+84,353.51	+ .00	+83,724.84	+3,025.012	+7,849.750
48	+0.01894	+112,510.61	+ .00	+109,980.06	+2,905.362	+7,849.750

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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	+4,581.370	+0.000	+11,406.399
02	+0.000	+0.000	+0.000	+4,670.137	+0.000	+11,627.406
03	+0.000	+0.000	+0.000	+4,588.767	+0.000	+11,424.816
04	+0.000	+0.000	+0.000	+4,485.205	+0.000	+11,166.975
05	+0.000	+0.000	+0.000	+4,411.233	+0.000	+10,982.803
06	+0.000	+0.000	+0.000	+4,423.562	+0.000	+11,013.498
07	+0.000	+0.000	+0.000	+4,477.808	+0.000	+11,148.558
08	+0.000	+0.000	+0.000	+4,359.452	+0.000	+10,853.882
09	+0.000	+0.000	+0.000	+4,356.986	+0.000	+10,847.743
10	+0.000	+0.000	+0.000	+4,320.000	+0.000	+10,755.657
11	+0.000	+0.000	+0.000	+4,426.027	+0.000	+11,019.637
12	+0.000	+0.000	+0.000	+4,492.603	+0.000	+11,185.392
13	+0.000	+0.000	+0.000	+4,487.671	+0.000	+11,173.114
14	+0.000	+0.000	+0.000	+4,532.055	+0.000	+11,283.618
15	+0.000	+0.000	+0.000	+4,625.753	+0.000	+11,516.902
16	+0.000	+0.000	+0.000	+4,731.781	+0.000	+11,780.883
17	+0.000	+0.000	+0.000	+4,941.370	+0.000	+12,302.704
18	+0.000	+0.000	+0.000	+4,995.616	+0.000	+12,437.764
19	+0.000	+0.000	+0.000	+5,059.726	+0.000	+12,597.379
20	+0.000	+0.000	+0.000	+5,064.658	+0.000	+12,609.658
21	+0.000	+0.000	+0.000	+5,128.767	+0.000	+12,769.274
22	+0.000	+0.000	+0.000	+5,192.877	+0.000	+12,928.889
23	+0.000	+0.000	+0.000	+5,136.164	+0.000	+12,787.691
24	+0.000	+0.000	+0.000	+5,059.726	+0.000	+12,597.379
25	+0.000	+0.000	+0.000	+5,091.781	+0.000	+12,677.187
26	+0.000	+0.000	+0.000	+5,044.931	+0.000	+12,560.545
27	+0.000	+0.000	+0.000	+4,936.438	+0.000	+12,290.426
28	+0.000	+0.000	+0.000	+4,889.589	+0.000	+12,173.783
29	+0.000	+0.000	+0.000	+4,909.315	+0.000	+12,222.896
30	+0.000	+0.000	+0.000	+4,938.904	+0.000	+12,296.565
31	+0.000	+0.000	+0.000	+5,037.534	+0.000	+12,542.128
32	+0.000	+0.000	+0.000	+5,153.425	+0.000	+12,830.664
33	+0.000	+0.000	+0.000	+5,395.068	+0.000	+13,432.293
34	+0.000	+0.000	+0.000	+5,799.452	+0.000	+14,439.102
35	+0.000	+0.000	+0.000	+6,152.055	+0.000	+15,316.989
36	+0.000	+0.000	+0.000	+6,376.438	+0.000	+15,875.645
37	+0.000	+0.000	+0.000	+6,600.822	+0.000	+16,434.301
38	+0.000	+0.000	+0.000	+6,793.151	+0.000	+16,913.148
39	+0.000	+0.000	+0.000	+6,660.000	+0.000	+16,581.638
40	+0.000	+0.000	+0.000	+6,430.685	+0.000	+16,010.704
41	+0.000	+0.000	+0.000	+6,265.479	+0.000	+15,599.387
42	+0.000	+0.000	+0.000	+6,100.274	+0.000	+15,188.069

43	+.000	+.000	+.000	+5,907.945	+.000	+14,709.221
44	+.000	+.000	+.000	+5,599.726	+.000	+13,941.837
45	+.000	+.000	+.000	+5,328.493	+.000	+13,266.538
46	+.000	+.000	+.000	+5,084.384	+.000	+12,658.770
47	+.000	+.000	+.000	+4,862.466	+.000	+12,106.254
48	+.000	+.000	+.000	+4,670.137	+.000	+11,627.406

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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	+.000	+.000	+.000
02	+.000	+.000	+.000	+.000	+.000	+.000
03	+.000	+.000	+.000	+.000	+.000	+.000
04	+.000	+.000	+.000	+.000	+.000	+.000
05	+.000	+.000	+.000	+.000	+.000	+.000
06	+.000	+.000	+.000	+.000	+.000	+.000
07	+.000	+.000	+.000	+.000	+.000	+.000
08	+.000	+.000	+.000	+.000	+.000	+.000
09	+.000	+.000	+.000	+.000	+.000	+.000
10	+.000	+.000	+.000	+.000	+.000	+.000
11	+.000	+.000	+.000	+.000	+.000	+.000
12	+.000	+.000	+.000	+.000	+.000	+.000
13	+.000	+.000	+.000	+.000	+.000	+.000
14	+.000	+.000	+.000	+.000	+.000	+.000
15	+.000	+.000	+.000	+.000	+.000	+.000
16	+.000	+.000	+.000	+.000	+.000	+.000
17	+.000	+.000	+.000	+.000	+.000	+.000
18	+.000	+.000	+.000	+.000	+.000	+.000
19	+.000	+.000	+.000	+.000	+.000	+.000
20	+.000	+.000	+.000	+.000	+.000	+.000
21	+.000	+.000	+.000	+.000	+.000	+.000
22	+.000	+.000	+.000	+.000	+.000	+.000
23	+.000	+.000	+.000	+.000	+.000	+.000
24	+.000	+.000	+.000	+.000	+.000	+.000
25	+.000	+.000	+.000	+.000	+.000	+.000
26	+.000	+.000	+.000	+.000	+.000	+.000
27	+.000	+.000	+.000	+.000	+.000	+.000
28	+.000	+.000	+.000	+.000	+.000	+.000
29	+.000	+.000	+.000	+.000	+.000	+.000
30	+.000	+.000	+.000	+.000	+.000	+.000
31	+.000	+.000	+.000	+.000	+.000	+.000
32	+.000	+.000	+.000	+.000	+.000	+.000
33	+.000	+.000	+.000	+.000	+.000	+.000
34	+.000	+.000	+.000	+.000	+.000	+.000
35	+.000	+.000	+.000	+.000	+.000	+.000
36	+.000	+.000	+.000	+.000	+.000	+.000
37	+.000	+.000	+.000	+.000	+.000	+.000
38	+.000	+.000	+.000	+.000	+.000	+.000
39	+.000	+.000	+.000	+.000	+.000	+.000
40	+.000	+.000	+.000	+.000	+.000	+.000
41	+.000	+.000	+.000	+.000	+.000	+.000
42	+.000	+.000	+.000	+.000	+.000	+.000

43	+.000	+.000	+.000	+.000	+.000	+.000
44	+.000	+.000	+.000	+.000	+.000	+.000
45	+.000	+.000	+.000	+.000	+.000	+.000
46	+.000	+.000	+.000	+.000	+.000	+.000
47	+.000	+.000	+.000	+.000	+.000	+.000
48	+.000	+.000	+.000	+.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(£)	Total Period BSUoS charges(£)
01	+ .000	+128,380.302
02	+ .000	+148,875.839
03	+ .000	+138,796.189
04	+ .000	+124,502.059
05	+ .000	+107,444.399
06	+ .000	+109,836.524
07	+ .000	+124,756.417
08	+ .000	+105,470.724
09	+ .000	+105,923.706
10	+ .000	+101,082.634
11	+ .000	+117,953.002
12	+ .000	+122,267.760
13	+ .000	+115,574.423
14	+ .000	+117,990.611
15	+ .000	+110,373.456
16	+ .000	+103,590.195
17	+ .000	+114,587.523
18	+ .000	+122,976.157
19	+ .000	+137,468.306
20	+ .000	+137,836.964
21	+ .000	+131,900.333
22	+ .000	+129,957.502
23	+ .000	+111,292.909
24	+ .000	+95,840.956
25	+ .000	+98,322.141
26	+ .000	+95,393.513
27	+ .000	+79,159.886
28	+ .000	+75,147.388
29	+ .000	+82,060.749
30	+ .000	+77,945.575
31	+ .000	+86,082.137
32	+ .000	+99,762.571
33	+ .000	+85,214.864
34	+ .000	+75,448.939
35	+ .000	+88,457.169
36	+ .000	+104,818.960
37	+ .000	+115,452.842
38	+ .000	+133,136.259
39	+ .000	+127,224.913
40	+ .000	+101,963.844
41	+ .000	+90,305.274
42	+ .000	+75,845.884

43	+.000	+77,346.862
44	+.000	+79,363.770
45	+.000	+98,995.266
46	+.000	+104,669.804
47	+.000	+111,568.322
48	+.000	+137,032.714