

Date: 04/06/2021

Settlement Day:11/04/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 11

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,041,112.310	+33,244,302.430
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,021,379.270	+33,019,910.200
Balancing Services Contract Cost	+981,304.654	+10,561,504.844
Balancing Services Cost Variable	+399,439.400	+3,918,282.990
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	+114,280.940	+1,250,750.630
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+6,752,981.180
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+30,394.210
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	+6,752,981.180
Total External Costs	+3,519,167.374	+48,781,506.874
Total Adjusted Energy Volume (MWh)	+880,713.602	

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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	+17,984.972	+88,106.624	+4.89890
02	+17,482.131	+84,362.128	+4.82562
03	+17,290.009	+82,549.962	+4.77443
04	+17,406.014	+87,376.105	+5.01988
05	+17,014.710	+86,359.838	+5.07560
06	+16,589.374	+77,613.495	+4.67851
07	+16,226.887	+71,998.537	+4.43699
08	+16,007.378	+68,532.126	+4.28128
09	+15,877.569	+68,117.592	+4.29018
10	+15,773.944	+65,882.641	+4.17668
11	+15,980.859	+66,212.648	+4.14325
12	+16,354.322	+73,367.055	+4.48610
13	+16,751.326	+78,329.921	+4.67604
14	+16,614.021	+72,021.300	+4.33497
15	+17,000.587	+64,100.492	+3.77049
16	+17,287.320	+77,135.097	+4.46195
17	+17,352.302	+75,047.965	+4.32496
18	+17,591.535	+78,528.914	+4.46402
19	+17,752.994	+81,852.523	+4.61063
20	+17,765.005	+88,656.945	+4.99054
21	+17,717.318	+92,022.192	+5.19391
22	+17,264.765	+87,139.809	+5.04726
23	+17,058.212	+82,961.630	+4.86344
24	+16,693.098	+83,657.213	+5.01149
25	+16,649.057	+89,309.980	+5.36427
26	+16,474.491	+82,988.671	+5.03740
27	+16,382.548	+78,898.338	+4.81600
28	+16,016.931	+76,069.483	+4.74932
29	+15,855.881	+75,820.710	+4.78187
30	+15,792.704	+78,742.442	+4.98600
31	+16,335.670	+87,637.640	+5.36480
32	+17,085.810	+96,268.058	+5.63439
33	+17,729.407	+83,811.770	+4.72727
34	+19,186.115	+96,828.163	+5.04678
35	+20,690.118	+85,449.990	+4.12999
36	+22,082.115	+96,370.725	+4.36420
37	+22,892.030	+103,847.316	+4.53640
38	+23,402.589	+114,865.804	+4.90825
39	+23,593.606	+112,205.960	+4.75578
40	+23,650.783	+109,507.766	+4.63020
41	+23,820.641	+108,147.627	+4.54008
42	+23,615.955	+103,227.896	+4.37111

43	+22,891.122	+97,407.086	+4.25523
44	+22,094.780	+88,395.425	+4.00074
45	+20,863.887	+81,145.057	+3.88926
46	+19,778.025	+87,534.782	+4.42586
47	+18,925.624	+110,441.713	+5.83557
48	+18,067.061	+106,168.232	+5.87634

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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	+0.02042	+27,977.87	+0.00	+27,862.78	+20,038.241	+25,279.575
02	+0.01985	+26,323.18	+0.00	+25,094.27	+19,478.897	+25,279.575
03	+0.01963	+23,851.17	+0.00	+23,549.50	+19,263.010	+25,388.875
04	+0.01976	+28,617.84	+0.00	+28,153.05	+19,390.580	+25,388.875
05	+0.01932	+27,092.90	+0.00	+26,820.70	+18,958.806	+26,458.350
06	+0.01884	+19,439.94	+0.00	+18,896.24	+18,487.780	+26,458.350
07	+0.01842	+14,949.37	+0.00	+13,699.28	+18,075.632	+26,759.500
08	+0.01818	+11,146.02	+0.00	+10,643.81	+17,840.119	+26,759.500
09	+0.01803	+11,024.81	+0.00	+10,756.89	+17,692.923	+26,488.725
10	+0.01791	+9,152.03	+0.00	+8,727.41	+17,575.166	+26,488.725
11	+0.01815	+10,675.84	+0.00	+10,559.40	+17,810.679	+24,575.800
12	+0.01857	+17,094.56	+0.00	+16,994.66	+18,222.827	+24,575.800
13	+0.01902	+17,398.82	+0.00	+17,281.86	+18,664.415	+28,480.950
14	+0.01886	+11,461.46	+0.00	+11,247.20	+18,507.406	+28,480.950
15	+0.01930	+34,069.68	+0.00	+33,939.35	+18,939.180	-2,885.400
16	+0.01963	+46,521.43	+0.00	+46,408.91	+19,263.010	-2,885.400
17	+0.01970	+43,325.92	+0.00	+43,175.42	+19,331.702	-1,858.900
18	+0.01997	+47,292.38	+0.00	+46,194.06	+19,596.654	-1,858.900
19	+0.02016	+48,332.81	+0.00	+47,578.54	+19,783.102	-245.100
20	+0.02017	+54,943.69	+0.00	+54,365.84	+19,792.915	-245.100
21	+0.02012	+58,249.99	+0.00	+57,041.25	+19,743.850	+530.350
22	+0.01960	+54,954.83	+0.00	+53,049.24	+19,233.571	+530.350
23	+0.01937	+51,140.67	+0.00	+49,461.58	+19,007.871	+333.650
24	+0.01895	+51,123.85	+0.00	+50,876.31	+18,595.723	+333.650
25	+0.01890	+55,404.60	+0.00	+54,760.29	+18,546.658	+2,188.050
26	+0.01871	+49,037.45	+0.00	+48,764.31	+18,360.210	+2,188.050
27	+0.01860	+46,728.90	+0.00	+46,648.00	+18,252.267	+402.375
28	+0.01819	+44,561.40	+0.00	+44,521.17	+17,849.932	+402.375
29	+0.01800	+45,820.38	+0.00	+45,748.45	+17,663.484	-748.350
30	+0.01793	+48,808.18	+0.00	+48,790.04	+17,594.792	-748.350
31	+0.01855	+61,058.51	+0.00	+60,958.14	+18,203.201	-5,082.850
32	+0.01940	+68,155.54	+0.00	+68,133.14	+19,037.310	-5,082.850
33	+0.02013	+51,700.10	+0.00	+51,630.68	+19,753.663	-2,286.625
34	+0.02178	+62,105.73	+0.00	+61,821.85	+21,372.815	-2,286.625
35	+0.02349	+47,796.86	+0.00	+47,216.32	+23,050.846	-1,987.225
36	+0.02507	+55,720.84	+0.00	+55,431.69	+24,601.308	-1,987.225
37	+0.02599	+61,101.91	+0.00	+60,520.53	+25,504.108	-1,174.750
38	+0.02657	+70,865.70	+0.00	+70,545.91	+26,073.265	-1,174.750
39	+0.02679	+62,908.10	+0.00	+62,667.12	+26,289.152	+3,667.500
40	+0.02685	+60,171.52	+0.00	+59,866.19	+26,348.030	+3,667.500
41	+0.02705	+58,449.43	+0.00	+57,947.00	+26,544.291	+3,884.100
42	+0.02681	+53,664.93	+0.00	+53,438.21	+26,308.778	+3,884.100

43	+0.02599	+49,213.54	+.00	+48,951.35	+25,504.108	+3,954.200
44	+0.02509	+45,323.16	+.00	+45,206.42	+24,620.934	+228.500
45	+0.02369	+40,500.24	+.00	+40,297.31	+23,247.107	+284.400
46	+0.02246	+49,065.97	+.00	+48,793.11	+22,040.103	+284.400
47	+0.02149	+54,671.13	+.00	+54,469.98	+21,088.237	+19,175.350
48	+0.02051	+52,117.13	+.00	+51,874.51	+20,126.558	+19,175.350

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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	+2,333.617	+0.000	+12,535.989
02	+0.000	+0.000	+0.000	+2,268.477	+0.000	+12,186.061
03	+0.000	+0.000	+0.000	+2,243.335	+0.000	+12,051.002
04	+0.000	+0.000	+0.000	+2,258.191	+0.000	+12,130.810
05	+0.000	+0.000	+0.000	+2,207.908	+0.000	+11,860.691
06	+0.000	+0.000	+0.000	+2,153.053	+0.000	+11,566.015
07	+0.000	+0.000	+0.000	+2,105.055	+0.000	+11,308.174
08	+0.000	+0.000	+0.000	+2,077.627	+0.000	+11,160.836
09	+0.000	+0.000	+0.000	+2,060.485	+0.000	+11,068.750
10	+0.000	+0.000	+0.000	+2,046.772	+0.000	+10,995.081
11	+0.000	+0.000	+0.000	+2,074.199	+0.000	+11,142.419
12	+0.000	+0.000	+0.000	+2,122.197	+0.000	+11,400.260
13	+0.000	+0.000	+0.000	+2,173.623	+0.000	+11,676.518
14	+0.000	+0.000	+0.000	+2,155.339	+0.000	+11,578.293
15	+0.000	+0.000	+0.000	+2,205.622	+0.000	+11,848.412
16	+0.000	+0.000	+0.000	+2,243.335	+0.000	+12,051.002
17	+0.000	+0.000	+0.000	+2,251.335	+0.000	+12,093.975
18	+0.000	+0.000	+0.000	+2,282.190	+0.000	+12,259.730
19	+0.000	+0.000	+0.000	+2,303.904	+0.000	+12,376.373
20	+0.000	+0.000	+0.000	+2,305.047	+0.000	+12,382.512
21	+0.000	+0.000	+0.000	+2,299.333	+0.000	+12,351.816
22	+0.000	+0.000	+0.000	+2,239.906	+0.000	+12,032.585
23	+0.000	+0.000	+0.000	+2,213.622	+0.000	+11,891.386
24	+0.000	+0.000	+0.000	+2,165.624	+0.000	+11,633.545
25	+0.000	+0.000	+0.000	+2,159.910	+0.000	+11,602.849
26	+0.000	+0.000	+0.000	+2,138.196	+0.000	+11,486.207
27	+0.000	+0.000	+0.000	+2,125.625	+0.000	+11,418.677
28	+0.000	+0.000	+0.000	+2,078.770	+0.000	+11,166.975
29	+0.000	+0.000	+0.000	+2,057.057	+0.000	+11,050.333
30	+0.000	+0.000	+0.000	+2,049.057	+0.000	+11,007.359
31	+0.000	+0.000	+0.000	+2,119.911	+0.000	+11,387.982
32	+0.000	+0.000	+0.000	+2,217.050	+0.000	+11,909.803
33	+0.000	+0.000	+0.000	+2,300.475	+0.000	+12,357.956
34	+0.000	+0.000	+0.000	+2,489.039	+0.000	+13,370.903
35	+0.000	+0.000	+0.000	+2,684.459	+0.000	+14,420.684
36	+0.000	+0.000	+0.000	+2,865.023	+0.000	+15,390.658
37	+0.000	+0.000	+0.000	+2,970.162	+0.000	+15,955.453
38	+0.000	+0.000	+0.000	+3,036.445	+0.000	+16,311.519
39	+0.000	+0.000	+0.000	+3,061.586	+0.000	+16,446.579
40	+0.000	+0.000	+0.000	+3,068.443	+0.000	+16,483.413
41	+0.000	+0.000	+0.000	+3,091.299	+0.000	+16,606.195
42	+0.000	+0.000	+0.000	+3,063.872	+0.000	+16,458.857

43	+.000	+.000	+.000	+2,970.162	+.000	+15,955.453
44	+.000	+.000	+.000	+2,867.309	+.000	+15,402.936
45	+.000	+.000	+.000	+2,707.315	+.000	+14,543.466
46	+.000	+.000	+.000	+2,566.750	+.000	+13,788.360
47	+.000	+.000	+.000	+2,455.897	+.000	+13,192.870
48	+.000	+.000	+.000	+2,343.902	+.000	+12,591.240

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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	+56.423	+.000	+.000	+.000	+.000
02	+.000	+54.848	+.000	+.000	+.000	+.000
03	+.000	+54.240	+.000	+.000	+.000	+.000
04	+.000	+54.599	+.000	+.000	+.000	+.000
05	+.000	+53.383	+.000	+.000	+.000	+.000
06	+.000	+52.057	+.000	+.000	+.000	+.000
07	+.000	+50.896	+.000	+.000	+.000	+.000
08	+.000	+50.233	+.000	+.000	+.000	+.000
09	+.000	+49.819	+.000	+.000	+.000	+.000
10	+.000	+49.487	+.000	+.000	+.000	+.000
11	+.000	+50.150	+.000	+.000	+.000	+.000
12	+.000	+51.311	+.000	+.000	+.000	+.000
13	+.000	+52.554	+.000	+.000	+.000	+.000
14	+.000	+52.112	+.000	+.000	+.000	+.000
15	+.000	+53.328	+.000	+.000	+.000	+.000
16	+.000	+54.240	+.000	+.000	+.000	+.000
17	+.000	+54.433	+.000	+.000	+.000	+.000
18	+.000	+55.179	+.000	+.000	+.000	+.000
19	+.000	+55.704	+.000	+.000	+.000	+.000
20	+.000	+55.732	+.000	+.000	+.000	+.000
21	+.000	+55.594	+.000	+.000	+.000	+.000
22	+.000	+54.157	+.000	+.000	+.000	+.000
23	+.000	+53.521	+.000	+.000	+.000	+.000
24	+.000	+52.361	+.000	+.000	+.000	+.000
25	+.000	+52.223	+.000	+.000	+.000	+.000
26	+.000	+51.698	+.000	+.000	+.000	+.000
27	+.000	+51.394	+.000	+.000	+.000	+.000
28	+.000	+50.261	+.000	+.000	+.000	+.000
29	+.000	+49.736	+.000	+.000	+.000	+.000
30	+.000	+49.543	+.000	+.000	+.000	+.000
31	+.000	+51.256	+.000	+.000	+.000	+.000
32	+.000	+53.604	+.000	+.000	+.000	+.000
33	+.000	+55.621	+.000	+.000	+.000	+.000
34	+.000	+60.181	+.000	+.000	+.000	+.000
35	+.000	+64.905	+.000	+.000	+.000	+.000
36	+.000	+69.271	+.000	+.000	+.000	+.000
37	+.000	+71.813	+.000	+.000	+.000	+.000
38	+.000	+73.416	+.000	+.000	+.000	+.000
39	+.000	+74.024	+.000	+.000	+.000	+.000
40	+.000	+74.190	+.000	+.000	+.000	+.000
41	+.000	+74.742	+.000	+.000	+.000	+.000
42	+.000	+74.079	+.000	+.000	+.000	+.000

43	+.000	+71.813	+.000	+.000	+.000	+.000
44	+.000	+69.326	+.000	+.000	+.000	+.000
45	+.000	+65.458	+.000	+.000	+.000	+.000
46	+.000	+62.059	+.000	+.000	+.000	+.000
47	+.000	+59.379	+.000	+.000	+.000	+.000
48	+.000	+56.671	+.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	+88,106.624
02	+ .000	+84,362.128
03	+ .000	+82,549.962
04	+ .000	+87,376.105
05	+ .000	+86,359.838
06	+ .000	+77,613.495
07	+ .000	+71,998.537
08	+ .000	+68,532.126
09	+ .000	+68,117.592
10	+ .000	+65,882.641
11	+ .000	+66,212.648
12	+ .000	+73,367.055
13	+ .000	+78,329.921
14	+ .000	+72,021.300
15	+ .000	+64,100.492
16	+ .000	+77,135.097
17	+ .000	+75,047.965
18	+ .000	+78,528.914
19	+ .000	+81,852.523
20	+ .000	+88,656.945
21	+ .000	+92,022.192
22	+ .000	+87,139.809
23	+ .000	+82,961.630
24	+ .000	+83,657.213
25	+ .000	+89,309.980
26	+ .000	+82,988.671
27	+ .000	+78,898.338
28	+ .000	+76,069.483
29	+ .000	+75,820.710
30	+ .000	+78,742.442
31	+ .000	+87,637.640
32	+ .000	+96,268.058
33	+ .000	+83,811.770
34	+ .000	+96,828.163
35	+ .000	+85,449.990
36	+ .000	+96,370.725
37	+ .000	+103,847.316
38	+ .000	+114,865.804
39	+ .000	+112,205.960
40	+ .000	+109,507.766
41	+ .000	+108,147.627
42	+ .000	+103,227.896

43	+.000	+97,407.086
44	+.000	+88,395.425
45	+.000	+81,145.057
46	+.000	+87,534.782
47	+.000	+110,441.713
48	+.000	+106,168.232