

Date: 14/10/2020

Settlement Day:02/10/2020

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: 185

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,825,046.580	+473,446,851.320
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,808,892.770	+468,829,949.920
Balancing Services Contract Cost	+692,099.128	+202,804,297.552
Balancing Services Cost Variable	+98,550.790	+100,265,467.070
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	+42,786,886.948
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+113,544,868.120
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	+113,544,868.120
Total External Costs	+2,846,118.030	+814,893,511.510
Total Adjusted Energy Volume (MWh)	+1,279,569.344	

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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	+20,328.408	+83,641.316	+4.11450
02	+19,612.853	+70,448.090	+3.59193
03	+19,321.375	+58,281.606	+3.01643
04	+19,406.365	+61,457.337	+3.16686
05	+19,799.869	+73,406.241	+3.70741
06	+19,615.952	+66,596.860	+3.39504
07	+19,551.164	+67,489.351	+3.45194
08	+19,251.940	+55,483.927	+2.88199
09	+19,781.983	+79,052.255	+3.99617
10	+19,825.708	+75,992.293	+3.83302
11	+20,357.486	+80,966.417	+3.97723
12	+21,044.068	+91,979.701	+4.37081
13	+22,599.365	+92,888.435	+4.11022
14	+25,155.531	+81,361.939	+3.23436
15	+27,830.088	+56,224.925	+2.02029
16	+29,533.380	+67,049.349	+2.27029
17	+30,232.542	+65,885.729	+2.17930
18	+30,420.993	+62,361.711	+2.04996
19	+30,933.646	+63,443.109	+2.05094
20	+30,991.322	+89,237.812	+2.87945
21	+30,792.662	+88,487.389	+2.87365
22	+30,971.119	+83,973.611	+2.71135
23	+30,809.821	+67,841.181	+2.20193
24	+30,429.360	+55,883.716	+1.83651
25	+30,687.895	+62,510.193	+2.03697
26	+30,537.923	+67,790.649	+2.21988
27	+30,100.187	+68,953.365	+2.29080
28	+29,636.630	+66,899.546	+2.25733
29	+29,362.868	+66,949.343	+2.28007
30	+29,198.965	+66,743.198	+2.28581
31	+28,843.803	+61,298.675	+2.12519
32	+29,438.353	+61,202.388	+2.07900
33	+30,102.064	+62,954.531	+2.09137
34	+30,936.422	+65,238.169	+2.10878
35	+31,669.557	+79,300.411	+2.50399
36	+32,247.204	+88,528.763	+2.74532
37	+32,434.998	+75,660.650	+2.33269
38	+32,596.072	+72,676.600	+2.22961
39	+32,332.283	+67,474.433	+2.08691
40	+31,120.773	+52,316.001	+1.68106
41	+29,899.420	+51,105.658	+1.70925
42	+28,566.928	+58,317.993	+2.04145

43	+27,082.581	+71,129.468	+2.62639
44	+25,702.951	+69,236.699	+2.69373
45	+24,258.059	+75,039.492	+3.09338
46	+22,777.469	+82,218.747	+3.60965
47	+21,426.965	+121,704.336	+5.67996
48	+20,011.974	+105,388.380	+5.26627

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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	+0.01589	+62,552.63	+0.00	+62,476.82	+10,997.455	-3,506.030
02	+0.01533	+50,260.04	+0.00	+50,153.04	+10,609.880	-3,506.030
03	+0.01510	+40,155.08	+0.00	+39,820.65	+10,450.697	-4,983.030
04	+0.01517	+42,953.24	+0.00	+42,887.70	+10,499.144	-4,983.030
05	+0.01547	+54,466.37	+0.00	+54,396.45	+10,706.774	-5,008.650
06	+0.01533	+48,180.63	+0.00	+47,804.43	+10,609.880	-5,008.650
07	+0.01528	+46,118.41	+0.00	+45,828.10	+10,575.275	-2,062.200
08	+0.01505	+34,629.36	+0.00	+34,179.77	+10,416.092	-2,062.200
09	+0.01546	+60,085.73	+0.00	+59,746.82	+10,699.853	-4,697.480
10	+0.01549	+56,864.63	+0.00	+56,640.28	+10,720.615	-4,697.480
11	+0.01591	+70,162.34	+0.00	+69,727.92	+11,011.297	-13,463.080
12	+0.01645	+82,020.06	+0.00	+79,902.81	+11,385.031	-13,463.080
13	+0.01766	+40,428.63	+0.00	+39,516.54	+12,222.471	+25,953.300
14	+0.01966	+25,202.14	+0.00	+24,884.88	+13,606.669	+25,953.300
15	+0.02175	+17,941.88	+0.00	+17,889.85	+15,053.156	+4,566.420
16	+0.02308	+26,890.77	+0.00	+26,649.34	+15,973.648	+4,566.420
17	+0.02363	+25,521.24	+0.00	+25,435.05	+16,354.302	+3,763.170
18	+0.02377	+21,784.71	+0.00	+21,693.67	+16,451.196	+3,763.170
19	+0.02418	+22,343.28	+0.00	+22,138.51	+16,734.957	+3,763.170
20	+0.02422	+48,540.84	+0.00	+47,871.11	+16,762.641	+3,763.170
21	+0.02406	+47,602.60	+0.00	+47,369.10	+16,651.905	+3,763.170
22	+0.02420	+42,997.37	+0.00	+42,637.96	+16,748.799	+3,763.170
23	+0.02408	+26,857.50	+0.00	+26,691.84	+16,665.747	+3,763.170
24	+0.02378	+15,628.96	+0.00	+15,200.15	+16,458.117	+3,763.170
25	+0.02398	+21,816.58	+0.00	+21,516.11	+16,596.537	+3,763.170
26	+0.02387	+27,462.78	+0.00	+26,967.35	+16,520.406	+3,763.170
27	+0.02352	+32,899.60	+0.00	+32,436.64	+16,278.171	+0.000
28	+0.02316	+31,570.37	+0.00	+30,941.75	+16,029.016	+0.000
29	+0.02295	+31,615.80	+0.00	+31,317.59	+15,883.675	+0.000
30	+0.02282	+31,586.74	+0.00	+31,313.28	+15,793.702	+0.000
31	+0.02254	+26,347.00	+0.00	+26,303.48	+15,599.914	+0.000
32	+0.02301	+25,533.37	+0.00	+25,477.48	+15,925.201	+0.000
33	+0.02353	+26,523.60	+0.00	+26,422.28	+16,285.092	+0.000
34	+0.02418	+27,776.75	+0.00	+27,696.74	+16,734.957	+0.000
35	+0.02475	+37,720.35	+0.00	+37,115.74	+17,129.453	+3,758.270
36	+0.02520	+45,883.59	+0.00	+45,645.43	+17,440.898	+3,758.270
37	+0.02535	+32,688.29	+0.00	+32,544.43	+17,544.713	+3,758.270
38	+0.02547	+29,659.81	+0.00	+29,374.07	+17,627.765	+3,758.270
39	+0.02527	+24,591.54	+0.00	+24,482.42	+17,489.345	+3,758.270
40	+0.02432	+11,292.91	+0.00	+10,798.94	+16,831.851	+3,758.270
41	+0.02337	+11,616.63	+0.00	+11,063.55	+16,174.357	+3,758.270
42	+0.02233	+23,932.51	+0.00	+23,648.84	+15,454.574	+0.000

43	+0.02117	+38,104.45	+.00	+37,579.56	+14,651.739	+681.750
44	+0.02009	+37,804.56	+.00	+37,363.58	+13,904.271	+681.750
45	+0.01896	+47,379.26	+.00	+46,596.79	+13,122.199	-994.250
46	+0.01780	+56,032.19	+.00	+55,967.04	+12,319.364	-1,384.250
47	+0.01675	+74,734.08	+.00	+74,538.49	+11,592.660	+21,160.100
48	+0.01564	+60,285.38	+.00	+60,238.40	+10,824.430	+20,867.600

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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	+3,918.082	+0.000	+9,754.988
02	+0.000	+0.000	+0.000	+3,780.000	+0.000	+9,411.200
03	+0.000	+0.000	+0.000	+3,723.288	+0.000	+9,270.001
04	+0.000	+0.000	+0.000	+3,740.548	+0.000	+9,312.975
05	+0.000	+0.000	+0.000	+3,814.521	+0.000	+9,497.147
06	+0.000	+0.000	+0.000	+3,780.000	+0.000	+9,411.200
07	+0.000	+0.000	+0.000	+3,767.671	+0.000	+9,380.505
08	+0.000	+0.000	+0.000	+3,710.959	+0.000	+9,239.306
09	+0.000	+0.000	+0.000	+3,812.055	+0.000	+9,491.008
10	+0.000	+0.000	+0.000	+3,819.452	+0.000	+9,509.425
11	+0.000	+0.000	+0.000	+3,923.014	+0.000	+9,767.266
12	+0.000	+0.000	+0.000	+4,056.164	+0.000	+10,098.776
13	+0.000	+0.000	+0.000	+4,354.521	+0.000	+10,841.604
14	+0.000	+0.000	+0.000	+4,847.671	+0.000	+12,069.419
15	+0.000	+0.000	+0.000	+5,363.014	+0.000	+13,352.486
16	+0.000	+0.000	+0.000	+5,690.959	+0.000	+14,168.982
17	+0.000	+0.000	+0.000	+5,826.575	+0.000	+14,506.631
18	+0.000	+0.000	+0.000	+5,861.096	+0.000	+14,592.578
19	+0.000	+0.000	+0.000	+5,962.192	+0.000	+14,844.280
20	+0.000	+0.000	+0.000	+5,972.055	+0.000	+14,868.837
21	+0.000	+0.000	+0.000	+5,932.603	+0.000	+14,770.612
22	+0.000	+0.000	+0.000	+5,967.123	+0.000	+14,856.559
23	+0.000	+0.000	+0.000	+5,937.534	+0.000	+14,782.890
24	+0.000	+0.000	+0.000	+5,863.562	+0.000	+14,598.717
25	+0.000	+0.000	+0.000	+5,912.877	+0.000	+14,721.499
26	+0.000	+0.000	+0.000	+5,885.753	+0.000	+14,653.969
27	+0.000	+0.000	+0.000	+5,799.452	+0.000	+14,439.102
28	+0.000	+0.000	+0.000	+5,710.685	+0.000	+14,218.095
29	+0.000	+0.000	+0.000	+5,658.904	+0.000	+14,089.174
30	+0.000	+0.000	+0.000	+5,626.849	+0.000	+14,009.366
31	+0.000	+0.000	+0.000	+5,557.808	+0.000	+13,837.472
32	+0.000	+0.000	+0.000	+5,673.699	+0.000	+14,126.009
33	+0.000	+0.000	+0.000	+5,801.918	+0.000	+14,445.241
34	+0.000	+0.000	+0.000	+5,962.192	+0.000	+14,844.280
35	+0.000	+0.000	+0.000	+6,102.740	+0.000	+15,194.208
36	+0.000	+0.000	+0.000	+6,213.699	+0.000	+15,470.466
37	+0.000	+0.000	+0.000	+6,250.685	+0.000	+15,562.552
38	+0.000	+0.000	+0.000	+6,280.274	+0.000	+15,636.221
39	+0.000	+0.000	+0.000	+6,230.959	+0.000	+15,513.439
40	+0.000	+0.000	+0.000	+5,996.712	+0.000	+14,930.227
41	+0.000	+0.000	+0.000	+5,762.466	+0.000	+14,347.015
42	+0.000	+0.000	+0.000	+5,506.027	+0.000	+13,708.552

43	+.000	+.000	+.000	+5,220.000	+.000	+12,996.419
44	+.000	+.000	+.000	+4,953.699	+.000	+12,333.399
45	+.000	+.000	+.000	+4,675.068	+.000	+11,639.684
46	+.000	+.000	+.000	+4,389.041	+.000	+10,927.551
47	+.000	+.000	+.000	+4,130.137	+.000	+10,282.949
48	+.000	+.000	+.000	+3,856.438	+.000	+9,601.511

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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(f)	Total Period BSUoS charges(f)
01	+ .000	+83,641.316
02	+ .000	+70,448.090
03	+ .000	+58,281.606
04	+ .000	+61,457.337
05	+ .000	+73,406.241
06	+ .000	+66,596.860
07	+ .000	+67,489.351
08	+ .000	+55,483.927
09	+ .000	+79,052.255
10	+ .000	+75,992.293
11	+ .000	+80,966.417
12	+ .000	+91,979.701
13	+ .000	+92,888.435
14	+ .000	+81,361.939
15	+ .000	+56,224.925
16	+ .000	+67,049.349
17	+ .000	+65,885.729
18	+ .000	+62,361.711
19	+ .000	+63,443.109
20	+ .000	+89,237.812
21	+ .000	+88,487.389
22	+ .000	+83,973.611
23	+ .000	+67,841.181
24	+ .000	+55,883.716
25	+ .000	+62,510.193
26	+ .000	+67,790.649
27	+ .000	+68,953.365
28	+ .000	+66,899.546
29	+ .000	+66,949.343
30	+ .000	+66,743.198
31	+ .000	+61,298.675
32	+ .000	+61,202.388
33	+ .000	+62,954.531
34	+ .000	+65,238.169
35	+ .000	+79,300.411
36	+ .000	+88,528.763
37	+ .000	+75,660.650
38	+ .000	+72,676.600
39	+ .000	+67,474.433
40	+ .000	+52,316.001
41	+ .000	+51,105.658
42	+ .000	+58,317.993

43	+.000	+71,129.468
44	+.000	+69,236.699
45	+.000	+75,039.492
46	+.000	+82,218.747
47	+.000	+121,704.336
48	+.000	+105,388.380