

Date: 09/07/2020

Settlement Day:01/07/2020

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: 92

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+582,768.300	+268,518,492.660
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+577,032.430	+266,317,212.700
Balancing Services Contract Cost	+1,473,446.968	+85,080,067.988
Balancing Services Cost Variable	+337,627.310	+36,852,140.450
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	+19,855,380.142
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+56,451,481.780
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	+56,451,481.780
Total External Costs	+2,634,682.050	+408,311,711.300
Total Adjusted Energy Volume (MWh)	+1,154,895.278	

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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	+19,329.205	+65,411.063	+3.38405
02	+18,906.795	+65,778.309	+3.47908
03	+19,100.870	+67,219.167	+3.51917
04	+18,992.164	+64,820.324	+3.41300
05	+18,539.502	+55,917.782	+3.01614
06	+18,350.358	+59,727.723	+3.25485
07	+18,244.755	+54,181.979	+2.96973
08	+18,437.733	+57,177.038	+3.10109
09	+18,493.386	+59,015.444	+3.19116
10	+18,177.462	+57,604.073	+3.16898
11	+18,496.388	+67,066.504	+3.62592
12	+19,102.422	+66,426.777	+3.47740
13	+20,914.280	+67,582.217	+3.23139
14	+22,497.735	+73,418.020	+3.26335
15	+23,949.942	+61,735.692	+2.57770
16	+25,256.497	+68,126.032	+2.69737
17	+26,008.037	+65,851.337	+2.53196
18	+26,413.261	+73,266.502	+2.77385
19	+26,596.262	+75,723.411	+2.84714
20	+26,519.395	+73,274.486	+2.76305
21	+26,433.311	+67,928.951	+2.56982
22	+26,643.019	+74,300.768	+2.78875
23	+26,364.245	+78,301.185	+2.96998
24	+26,325.201	+80,011.248	+3.03934
25	+26,498.006	+73,401.307	+2.77007
26	+26,367.236	+69,725.545	+2.64440
27	+26,357.066	+65,067.876	+2.46871
28	+25,909.288	+57,535.563	+2.22065
29	+25,373.769	+55,461.575	+2.18578
30	+25,340.411	+57,320.307	+2.26201
31	+25,322.639	+52,267.798	+2.06407
32	+25,472.107	+61,152.139	+2.40075
33	+25,670.401	+60,210.307	+2.34551
34	+26,401.473	+60,032.253	+2.27382
35	+27,377.221	+59,406.263	+2.16992
36	+27,905.125	+64,444.431	+2.30941
37	+28,305.506	+81,604.047	+2.88297
38	+28,071.765	+91,172.711	+3.24784
39	+27,779.916	+87,266.019	+3.14133
40	+27,437.710	+78,567.539	+2.86349
41	+27,534.788	+74,332.564	+2.69959
42	+27,051.665	+70,195.973	+2.59489

43	+26,622.382	+88,593.699	+3.32779
44	+26,324.794	+78,762.758	+2.99196
45	+25,903.397	+63,784.963	+2.46242
46	+24,627.513	+59,134.321	+2.40115
47	+22,364.168	+68,175.739	+3.04844
48	+20,784.707	+71,061.024	+3.41891

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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	+0.01674	+20,129.38	+0.00	+20,026.08	+24,665.502	+6,315.000
02	+0.01637	+21,291.49	+0.00	+21,256.88	+24,120.327	+6,315.000
03	+0.01654	+22,421.87	+0.00	+22,313.47	+24,370.813	+6,302.500
04	+0.01644	+20,160.77	+0.00	+20,148.02	+24,223.468	+6,302.500
05	+0.01605	+8,492.03	+0.00	+8,305.71	+23,648.824	+10,152.500
06	+0.01589	+12,518.96	+0.00	+12,489.08	+23,413.072	+10,152.500
07	+0.01580	+7,225.92	+0.00	+7,153.39	+23,280.462	+10,152.500
08	+0.01596	+9,873.99	+0.00	+9,775.02	+23,516.214	+10,152.500
09	+0.01601	+11,504.49	+0.00	+11,496.73	+23,589.886	+10,152.500
10	+0.01574	+10,721.17	+0.00	+10,715.52	+23,192.055	+10,152.500
11	+0.01602	+6,187.24	+0.00	+6,028.17	+23,604.620	+23,648.780
12	+0.01654	+4,274.26	+0.00	+4,174.80	+24,370.813	+23,648.780
13	+0.01811	+4,730.04	+0.00	+4,376.62	+26,684.125	+20,938.130
14	+0.01948	+3,185.41	+0.00	+3,062.19	+28,702.747	+24,890.880
15	+0.02074	-693.31	+0.00	-745.26	+30,559.290	+14,075.250
16	+0.02187	+3,053.63	+0.00	+3,007.74	+32,224.285	+14,075.250
17	+0.02252	+7,554.54	+0.00	+7,307.24	+33,182.026	+5,984.000
18	+0.02287	+13,931.76	+0.00	+13,905.53	+33,697.732	+5,984.000
19	+0.02303	+16,008.60	+0.00	+15,989.01	+33,933.484	+5,984.000
20	+0.02296	+13,763.59	+0.00	+13,703.46	+33,830.342	+5,984.000
21	+0.02289	+8,648.09	+0.00	+8,521.30	+33,727.201	+5,984.000
22	+0.02307	+14,774.64	+0.00	+14,473.01	+33,992.422	+5,984.000
23	+0.02283	+19,084.27	+0.00	+19,033.57	+33,638.794	+5,984.000
24	+0.02279	+20,872.81	+0.00	+20,836.99	+33,579.856	+5,984.000
25	+0.02294	+13,925.46	+0.00	+13,876.96	+33,800.873	+5,984.000
26	+0.02283	+10,535.48	+0.00	+10,457.93	+33,638.794	+5,984.000
27	+0.02282	+7,684.00	+0.00	+7,521.72	+33,624.060	+4,285.880
28	+0.02243	+1,028.62	+0.00	+899.64	+33,049.415	+4,285.880
29	+0.02197	+3,886.70	+0.00	+3,852.01	+32,371.630	+333.130
30	+0.02194	+6,269.72	+0.00	+5,780.76	+32,327.426	+333.130
31	+0.02193	+878.26	+0.00	+751.59	+32,312.692	+333.130
32	+0.02206	+9,406.39	+0.00	+9,332.52	+32,504.240	+333.130
33	+0.02223	+4,233.00	+0.00	+4,076.19	+32,754.726	+4,250.860
34	+0.02286	+2,858.51	+0.00	+2,760.89	+33,682.998	+3,917.730
35	+0.02371	+238.88	+0.00	+151.06	+34,935.428	+3,917.730
36	+0.02416	+4,531.76	+0.00	+4,138.96	+35,598.479	+3,917.730
37	+0.02451	+24,498.93	+0.00	+24,399.43	+36,114.185	+0.000
38	+0.02431	+34,488.77	+0.00	+34,434.88	+35,819.496	+0.000
39	+0.02405	+31,191.45	+0.00	+31,135.01	+35,436.400	+0.000
40	+0.02376	+19,322.68	+0.00	+19,195.64	+35,009.100	+3,917.730
41	+0.02384	+14,837.96	+0.00	+14,773.95	+35,126.976	+3,917.730
42	+0.02342	+11,627.96	+0.00	+11,617.61	+34,508.128	+3,917.730

43	+0.02305	+30,900.50	+ .00	+30,878.89	+33,962.953	+3,917.730
44	+0.02279	+21,665.80	+ .00	+21,654.77	+33,579.856	+3,917.730
45	+0.02243	+9,879.86	+ .00	+9,256.92	+33,049.415	+2,178.000
46	+0.02132	+7,273.65	+ .00	+7,196.94	+31,413.889	+2,178.000
47	+0.01936	+13,002.98	+ .00	+12,737.23	+28,525.933	+10,253.630
48	+0.01800	+18,885.34	+ .00	+18,796.66	+26,522.045	+10,253.630

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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	+4,127.671	+0.000	+10,276.810
02	+0.000	+0.000	+0.000	+4,036.438	+0.000	+10,049.664
03	+0.000	+0.000	+0.000	+4,078.356	+0.000	+10,154.028
04	+0.000	+0.000	+0.000	+4,053.699	+0.000	+10,092.637
05	+0.000	+0.000	+0.000	+3,957.534	+0.000	+9,853.213
06	+0.000	+0.000	+0.000	+3,918.082	+0.000	+9,754.988
07	+0.000	+0.000	+0.000	+3,895.890	+0.000	+9,699.737
08	+0.000	+0.000	+0.000	+3,935.342	+0.000	+9,797.962
09	+0.000	+0.000	+0.000	+3,947.671	+0.000	+9,828.657
10	+0.000	+0.000	+0.000	+3,881.096	+0.000	+9,662.902
11	+0.000	+0.000	+0.000	+3,950.137	+0.000	+9,834.796
12	+0.000	+0.000	+0.000	+4,078.356	+0.000	+10,154.028
13	+0.000	+0.000	+0.000	+4,465.479	+0.000	+11,117.863
14	+0.000	+0.000	+0.000	+4,803.288	+0.000	+11,958.916
15	+0.000	+0.000	+0.000	+5,113.973	+0.000	+12,732.439
16	+0.000	+0.000	+0.000	+5,392.603	+0.000	+13,426.154
17	+0.000	+0.000	+0.000	+5,552.877	+0.000	+13,825.194
18	+0.000	+0.000	+0.000	+5,639.178	+0.000	+14,040.062
19	+0.000	+0.000	+0.000	+5,678.630	+0.000	+14,138.287
20	+0.000	+0.000	+0.000	+5,661.370	+0.000	+14,095.313
21	+0.000	+0.000	+0.000	+5,644.110	+0.000	+14,052.340
22	+0.000	+0.000	+0.000	+5,688.493	+0.000	+14,162.843
23	+0.000	+0.000	+0.000	+5,629.315	+0.000	+14,015.505
24	+0.000	+0.000	+0.000	+5,619.452	+0.000	+13,990.949
25	+0.000	+0.000	+0.000	+5,656.438	+0.000	+14,083.035
26	+0.000	+0.000	+0.000	+5,629.315	+0.000	+14,015.505
27	+0.000	+0.000	+0.000	+5,626.849	+0.000	+14,009.366
28	+0.000	+0.000	+0.000	+5,530.685	+0.000	+13,769.943
29	+0.000	+0.000	+0.000	+5,417.260	+0.000	+13,487.545
30	+0.000	+0.000	+0.000	+5,409.863	+0.000	+13,469.128
31	+0.000	+0.000	+0.000	+5,407.397	+0.000	+13,462.989
32	+0.000	+0.000	+0.000	+5,439.452	+0.000	+13,542.797
33	+0.000	+0.000	+0.000	+5,481.370	+0.000	+13,647.161
34	+0.000	+0.000	+0.000	+5,636.712	+0.000	+14,033.923
35	+0.000	+0.000	+0.000	+5,846.301	+0.000	+14,555.744
36	+0.000	+0.000	+0.000	+5,957.260	+0.000	+14,832.002
37	+0.000	+0.000	+0.000	+6,043.562	+0.000	+15,046.870
38	+0.000	+0.000	+0.000	+5,994.247	+0.000	+14,924.088
39	+0.000	+0.000	+0.000	+5,930.137	+0.000	+14,764.472
40	+0.000	+0.000	+0.000	+5,858.630	+0.000	+14,586.439
41	+0.000	+0.000	+0.000	+5,878.356	+0.000	+14,635.552
42	+0.000	+0.000	+0.000	+5,774.795	+0.000	+14,377.711

43	+.000	+.000	+.000	+5,683.562	+.000	+14,150.565
44	+.000	+.000	+.000	+5,619.452	+.000	+13,990.949
45	+.000	+.000	+.000	+5,530.685	+.000	+13,769.943
46	+.000	+.000	+.000	+5,256.986	+.000	+13,088.505
47	+.000	+.000	+.000	+4,773.699	+.000	+11,885.247
48	+.000	+.000	+.000	+4,438.356	+.000	+11,050.333

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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	+65,411.063
02	+ .000	+65,778.309
03	+ .000	+67,219.167
04	+ .000	+64,820.324
05	+ .000	+55,917.782
06	+ .000	+59,727.723
07	+ .000	+54,181.979
08	+ .000	+57,177.038
09	+ .000	+59,015.444
10	+ .000	+57,604.073
11	+ .000	+67,066.504
12	+ .000	+66,426.777
13	+ .000	+67,582.217
14	+ .000	+73,418.020
15	+ .000	+61,735.692
16	+ .000	+68,126.032
17	+ .000	+65,851.337
18	+ .000	+73,266.502
19	+ .000	+75,723.411
20	+ .000	+73,274.486
21	+ .000	+67,928.951
22	+ .000	+74,300.768
23	+ .000	+78,301.185
24	+ .000	+80,011.248
25	+ .000	+73,401.307
26	+ .000	+69,725.545
27	+ .000	+65,067.876
28	+ .000	+57,535.563
29	+ .000	+55,461.575
30	+ .000	+57,320.307
31	+ .000	+52,267.798
32	+ .000	+61,152.139
33	+ .000	+60,210.307
34	+ .000	+60,032.253
35	+ .000	+59,406.263
36	+ .000	+64,444.431
37	+ .000	+81,604.047
38	+ .000	+91,172.711
39	+ .000	+87,266.019
40	+ .000	+78,567.539
41	+ .000	+74,332.564
42	+ .000	+70,195.973

43	+.000	+88,593.699
44	+.000	+78,762.758
45	+.000	+63,784.963
46	+.000	+59,134.321
47	+.000	+68,175.739
48	+.000	+71,061.024