

Date: 11/06/2020

Settlement Day:03/06/2020

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:03

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 64

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,766,583.220	+183,799,695.620
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,748,681.240	+182,391,737.550
Balancing Services Contract Cost	+1,228,190.578	+49,323,722.354
Balancing Services Cost Variable	-187,208.940	+26,318,400.780
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	+12,951,270.566
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+39,262,075.140
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	+39,262,075.140
Total External Costs	+4,036,238.220	+271,192,041.270
Total Adjusted Energy Volume (MWh)	+1,042,561.430	

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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	+18,074.451	+92,749.515	+5.13153
02	+17,521.851	+78,918.158	+4.50399
03	+17,028.637	+68,885.805	+4.04529
04	+17,081.415	+66,183.269	+3.87458
05	+17,170.357	+71,119.969	+4.14202
06	+17,114.701	+69,573.416	+4.06513
07	+16,738.837	+74,622.073	+4.45802
08	+16,761.410	+76,367.637	+4.55616
09	+16,799.996	+83,478.117	+4.96894
10	+16,680.382	+79,325.753	+4.75563
11	+16,712.265	+80,727.303	+4.83042
12	+17,162.779	+77,422.993	+4.51110
13	+18,470.830	+102,417.291	+5.54481
14	+19,764.508	+106,061.956	+5.36628
15	+21,533.655	+109,154.964	+5.06904
16	+22,415.225	+114,987.906	+5.12990
17	+22,998.072	+103,832.803	+4.51485
18	+23,345.797	+100,995.255	+4.32606
19	+23,362.876	+92,200.019	+3.94643
20	+23,537.117	+95,872.283	+4.07324
21	+23,541.186	+97,414.793	+4.13806
22	+23,372.982	+106,185.555	+4.54309
23	+23,353.690	+90,363.582	+3.86935
24	+23,574.130	+97,087.763	+4.11840
25	+23,879.359	+94,817.509	+3.97069
26	+24,071.237	+103,286.516	+4.29087
27	+23,957.469	+103,503.182	+4.32029
28	+23,641.933	+97,631.000	+4.12957
29	+23,399.921	+97,470.369	+4.16541
30	+23,435.764	+107,723.176	+4.59653
31	+23,365.606	+111,293.429	+4.76313
32	+23,577.533	+113,579.400	+4.81727
33	+23,986.567	+103,032.343	+4.29542
34	+24,824.447	+108,104.161	+4.35475
35	+25,693.136	+124,176.680	+4.83307
36	+26,033.562	+133,976.442	+5.14630
37	+25,948.848	+124,349.338	+4.79209
38	+25,526.769	+111,520.802	+4.36878
39	+25,024.903	+106,955.629	+4.27397
40	+24,696.959	+107,661.590	+4.35931
41	+24,321.883	+102,418.618	+4.21097
42	+23,798.654	+96,680.461	+4.06243

43	+23,845.185	+96,471.328	+4.04574
44	+23,386.340	+100,972.942	+4.31760
45	+22,725.149	+94,857.628	+4.17413
46	+21,549.082	+91,905.457	+4.26494
47	+19,517.001	+96,464.674	+4.94260
48	+18,236.974	+85,344.746	+4.67976

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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	+0.01734	+65,841.32	+0.00	+65,800.12	+21,296.825	-9,268.200
02	+0.01681	+53,311.67	+0.00	+53,075.76	+20,645.884	-9,268.200
03	+0.01633	+40,419.45	+0.00	+40,262.91	+20,056.352	-5,485.140
04	+0.01638	+37,473.26	+0.00	+37,455.94	+20,117.762	-5,485.140
05	+0.01647	+39,081.32	+0.00	+39,000.42	+20,228.299	-2,280.900
06	+0.01642	+37,583.59	+0.00	+37,558.30	+20,166.889	-2,280.900
07	+0.01606	+39,786.27	+0.00	+39,757.58	+19,724.741	+1,320.400
08	+0.01608	+41,545.30	+0.00	+41,461.37	+19,749.304	+1,320.400
09	+0.01611	+46,747.12	+0.00	+46,688.32	+19,786.150	+3,141.270
10	+0.01600	+42,979.08	+0.00	+42,765.71	+19,651.049	+3,141.270
11	+0.01603	+44,334.42	+0.00	+44,143.68	+19,687.895	+3,102.190
12	+0.01646	+41,073.79	+0.00	+39,941.24	+20,216.017	+3,102.190
13	+0.01772	+62,919.08	+0.00	+61,619.15	+21,763.537	+3,786.850
14	+0.01896	+59,560.95	+0.00	+58,529.81	+23,286.493	+7,930.900
15	+0.02065	+57,604.01	+0.00	+57,171.36	+25,362.135	+8,852.500
16	+0.02150	+61,597.00	+0.00	+61,228.93	+26,406.097	+8,852.500
17	+0.02206	+52,818.68	+0.00	+52,702.31	+27,093.884	+5,054.360
18	+0.02239	+49,869.01	+0.00	+49,175.50	+27,499.187	+5,054.360
19	+0.02241	+43,668.16	+0.00	+43,323.84	+27,523.751	+2,069.010
20	+0.02258	+46,717.75	+0.00	+46,641.03	+27,732.543	+2,069.010
21	+0.02258	+48,215.52	+0.00	+47,993.24	+27,732.543	+2,259.310
22	+0.02242	+57,148.68	+0.00	+57,098.19	+27,536.033	+2,259.310
23	+0.02240	+48,218.37	+0.00	+48,072.28	+27,511.469	-4,494.980
24	+0.02261	+54,419.54	+0.00	+54,357.84	+27,769.389	-4,494.980
25	+0.02290	+54,521.03	+0.00	+54,440.29	+28,125.564	-7,453.400
26	+0.02309	+62,652.81	+0.00	+62,512.45	+28,358.920	-7,453.400
27	+0.02298	+64,701.68	+0.00	+64,599.50	+28,223.819	-9,094.030
28	+0.02268	+59,859.55	+0.00	+59,353.92	+27,855.362	-9,094.030
29	+0.02244	+61,283.32	+0.00	+60,030.94	+27,560.597	-9,430.400
30	+0.02248	+70,492.14	+0.00	+70,200.20	+27,609.724	-9,430.400
31	+0.02241	+69,242.81	+0.00	+68,144.08	+27,523.751	-3,657.820
32	+0.02262	+71,147.17	+0.00	+69,991.43	+27,781.671	-3,657.820
33	+0.02301	+64,811.36	+0.00	+63,717.95	+28,260.665	-8,745.980
34	+0.02381	+68,282.56	+0.00	+67,118.83	+29,243.218	-8,745.980
35	+0.02464	+86,349.48	+0.00	+85,674.36	+30,262.616	-12,962.590
36	+0.02497	+95,012.94	+0.00	+94,784.86	+30,667.919	-12,962.590
37	+0.02489	+85,857.30	+0.00	+85,510.92	+30,569.663	-13,148.660
38	+0.02448	+73,973.39	+0.00	+73,538.74	+30,066.105	-13,148.660
39	+0.02400	+69,847.19	+0.00	+69,408.79	+29,476.574	-12,581.320
40	+0.02369	+67,230.31	+0.00	+66,623.09	+29,095.835	-8,442.170
41	+0.02333	+59,489.20	+0.00	+59,286.77	+28,653.686	-5,596.900
42	+0.02283	+54,727.00	+0.00	+54,592.95	+28,039.591	-5,596.900

43	+0.02287	+58,158.29	+ .00	+57,912.73	+28,088.719	-9,209.360
44	+0.02243	+63,463.02	+ .00	+63,333.36	+27,548.315	-9,209.360
45	+0.02180	+66,398.20	+ .00	+66,254.83	+26,774.555	-16,930.280
46	+0.02067	+65,773.19	+ .00	+65,662.86	+25,386.699	-16,930.280
47	+0.01872	+54,360.89	+ .00	+54,356.71	+22,991.728	+3,008.000
48	+0.01749	+46,015.05	+ .00	+45,805.85	+21,481.053	+3,008.000

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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	+4,275.616	+0.000	+10,645.154
02	+0.000	+0.000	+0.000	+4,144.931	+0.000	+10,319.783
03	+0.000	+0.000	+0.000	+4,026.575	+0.000	+10,025.108
04	+0.000	+0.000	+0.000	+4,038.904	+0.000	+10,055.803
05	+0.000	+0.000	+0.000	+4,061.096	+0.000	+10,111.055
06	+0.000	+0.000	+0.000	+4,048.767	+0.000	+10,080.359
07	+0.000	+0.000	+0.000	+3,960.000	+0.000	+9,859.353
08	+0.000	+0.000	+0.000	+3,964.931	+0.000	+9,871.631
09	+0.000	+0.000	+0.000	+3,972.329	+0.000	+9,890.048
10	+0.000	+0.000	+0.000	+3,945.205	+0.000	+9,822.518
11	+0.000	+0.000	+0.000	+3,952.603	+0.000	+9,840.935
12	+0.000	+0.000	+0.000	+4,058.630	+0.000	+10,104.915
13	+0.000	+0.000	+0.000	+4,369.315	+0.000	+10,878.439
14	+0.000	+0.000	+0.000	+4,675.068	+0.000	+11,639.684
15	+0.000	+0.000	+0.000	+5,091.781	+0.000	+12,677.187
16	+0.000	+0.000	+0.000	+5,301.370	+0.000	+13,199.009
17	+0.000	+0.000	+0.000	+5,439.452	+0.000	+13,542.797
18	+0.000	+0.000	+0.000	+5,520.822	+0.000	+13,745.386
19	+0.000	+0.000	+0.000	+5,525.753	+0.000	+13,757.664
20	+0.000	+0.000	+0.000	+5,567.671	+0.000	+13,862.029
21	+0.000	+0.000	+0.000	+5,567.671	+0.000	+13,862.029
22	+0.000	+0.000	+0.000	+5,528.219	+0.000	+13,763.803
23	+0.000	+0.000	+0.000	+5,523.288	+0.000	+13,751.525
24	+0.000	+0.000	+0.000	+5,575.068	+0.000	+13,880.446
25	+0.000	+0.000	+0.000	+5,646.575	+0.000	+14,058.479
26	+0.000	+0.000	+0.000	+5,693.425	+0.000	+14,175.121
27	+0.000	+0.000	+0.000	+5,666.301	+0.000	+14,107.592
28	+0.000	+0.000	+0.000	+5,592.329	+0.000	+13,923.419
29	+0.000	+0.000	+0.000	+5,533.151	+0.000	+13,776.082
30	+0.000	+0.000	+0.000	+5,543.014	+0.000	+13,800.638
31	+0.000	+0.000	+0.000	+5,525.753	+0.000	+13,757.664
32	+0.000	+0.000	+0.000	+5,577.534	+0.000	+13,886.585
33	+0.000	+0.000	+0.000	+5,673.699	+0.000	+14,126.009
34	+0.000	+0.000	+0.000	+5,870.959	+0.000	+14,617.135
35	+0.000	+0.000	+0.000	+6,075.616	+0.000	+15,126.678
36	+0.000	+0.000	+0.000	+6,156.986	+0.000	+15,329.267
37	+0.000	+0.000	+0.000	+6,137.260	+0.000	+15,280.155
38	+0.000	+0.000	+0.000	+6,036.164	+0.000	+15,028.453
39	+0.000	+0.000	+0.000	+5,917.808	+0.000	+14,733.777
40	+0.000	+0.000	+0.000	+5,841.370	+0.000	+14,543.466
41	+0.000	+0.000	+0.000	+5,752.603	+0.000	+14,322.459
42	+0.000	+0.000	+0.000	+5,629.315	+0.000	+14,015.505

43	+.000	+.000	+.000	+5,639.178	+.000	+14,040.062
44	+.000	+.000	+.000	+5,530.685	+.000	+13,769.943
45	+.000	+.000	+.000	+5,375.342	+.000	+13,383.181
46	+.000	+.000	+.000	+5,096.712	+.000	+12,689.466
47	+.000	+.000	+.000	+4,615.890	+.000	+11,492.346
48	+.000	+.000	+.000	+4,312.603	+.000	+10,737.240

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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	+.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	+92,749.515
02	+ .000	+78,918.158
03	+ .000	+68,885.805
04	+ .000	+66,183.269
05	+ .000	+71,119.969
06	+ .000	+69,573.416
07	+ .000	+74,622.073
08	+ .000	+76,367.637
09	+ .000	+83,478.117
10	+ .000	+79,325.753
11	+ .000	+80,727.303
12	+ .000	+77,422.993
13	+ .000	+102,417.291
14	+ .000	+106,061.956
15	+ .000	+109,154.964
16	+ .000	+114,987.906
17	+ .000	+103,832.803
18	+ .000	+100,995.255
19	+ .000	+92,200.019
20	+ .000	+95,872.283
21	+ .000	+97,414.793
22	+ .000	+106,185.555
23	+ .000	+90,363.582
24	+ .000	+97,087.763
25	+ .000	+94,817.509
26	+ .000	+103,286.516
27	+ .000	+103,503.182
28	+ .000	+97,631.000
29	+ .000	+97,470.369
30	+ .000	+107,723.176
31	+ .000	+111,293.429
32	+ .000	+113,579.400
33	+ .000	+103,032.343
34	+ .000	+108,104.161
35	+ .000	+124,176.680
36	+ .000	+133,976.442
37	+ .000	+124,349.338
38	+ .000	+111,520.802
39	+ .000	+106,955.629
40	+ .000	+107,661.590
41	+ .000	+102,418.618
42	+ .000	+96,680.461

43	+.000	+96,471.328
44	+.000	+100,972.942
45	+.000	+94,857.628
46	+.000	+91,905.457
47	+.000	+96,464.674
48	+.000	+85,344.746