

Date: 03/08/2020

Settlement Day:24/07/2020

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: 115

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,256,942.670	+303,272,505.310
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,238,875.720	+300,455,263.420
Balancing Services Contract Cost	+1,341,584.428	+115,916,969.542
Balancing Services Cost Variable	+332,092.320	+56,973,583.660
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	+25,526,613.008
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+70,571,351.520
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	+70,571,351.520
Total External Costs	+3,159,127.810	+499,079,339.650
Total Adjusted Energy Volume (MWh)	+1,092,127.405	

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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	+20,002.451	+68,083.760	+3.40377
02	+19,473.339	+66,705.947	+3.42550
03	+19,122.538	+68,516.656	+3.58303
04	+18,846.034	+65,807.999	+3.49188
05	+18,250.644	+62,059.052	+3.40038
06	+17,996.720	+63,067.267	+3.50438
07	+18,020.051	+64,423.008	+3.57507
08	+18,035.535	+69,533.569	+3.85536
09	+18,299.812	+64,054.335	+3.50027
10	+18,356.911	+72,898.109	+3.97115
11	+18,907.297	+68,449.342	+3.62026
12	+19,420.751	+69,515.234	+3.57943
13	+20,790.639	+74,068.819	+3.56260
14	+21,983.562	+79,520.502	+3.61727
15	+23,189.339	+76,212.036	+3.28651
16	+23,859.536	+96,021.847	+4.02446
17	+24,288.021	+100,663.813	+4.14459
18	+25,134.462	+89,912.135	+3.57725
19	+25,259.306	+86,032.173	+3.40596
20	+25,122.328	+75,254.474	+2.99552
21	+25,116.509	+79,474.494	+3.16423
22	+24,913.558	+78,139.212	+3.13641
23	+24,586.218	+86,537.952	+3.51977
24	+24,507.548	+84,775.227	+3.45915
25	+24,308.224	+71,123.845	+2.92592
26	+24,223.220	+66,428.869	+2.74236
27	+23,931.336	+72,200.141	+3.01697
28	+23,709.944	+67,737.528	+2.85692
29	+23,528.551	+63,762.286	+2.71000
30	+23,408.673	+61,529.639	+2.62850
31	+23,498.440	+60,314.345	+2.56674
32	+23,663.726	+59,086.465	+2.49692
33	+23,669.361	+56,121.175	+2.37105
34	+24,561.201	+65,830.820	+2.68028
35	+25,145.569	+75,307.266	+2.99485
36	+25,400.272	+82,201.212	+3.23623
37	+25,404.730	+77,835.832	+3.06383
38	+25,646.722	+86,547.907	+3.37462
39	+25,700.194	+98,738.810	+3.84195
40	+25,464.243	+92,489.696	+3.63214
41	+25,419.732	+94,727.643	+3.72654
42	+25,231.893	+90,013.951	+3.56747

43	+25,396.541	+105,318.301	+4.14695
44	+24,925.488	+109,425.512	+4.39011
45	+24,322.568	+90,831.355	+3.73445
46	+22,747.927	+72,725.709	+3.19703
47	+20,344.749	+107,687.891	+5.29315
48	+18,990.992	+135,300.008	+7.12443

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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	+0.01832	+19,036.78	+0.00	+19,004.89	+24,577.827	+8,737.000
02	+0.01783	+18,790.67	+0.00	+18,706.09	+23,920.450	+8,737.000
03	+0.01751	+21,172.88	+0.00	+21,096.61	+23,491.143	+8,861.850
04	+0.01726	+19,017.24	+0.00	+18,938.47	+23,155.747	+8,861.850
05	+0.01671	+16,131.08	+0.00	+16,036.51	+22,417.876	+9,226.000
06	+0.01648	+17,633.95	+0.00	+17,551.20	+22,109.311	+9,226.000
07	+0.01650	+19,100.45	+0.00	+19,016.70	+22,136.143	+9,072.200
08	+0.01651	+24,666.40	+0.00	+24,105.24	+22,149.559	+9,072.200
09	+0.01676	+18,304.93	+0.00	+18,159.74	+22,484.955	+8,987.950
10	+0.01681	+27,089.21	+0.00	+26,893.41	+22,552.034	+8,987.950
11	+0.01731	+18,753.51	+0.00	+18,644.06	+23,222.826	+11,687.500
12	+0.01778	+18,776.82	+0.00	+18,674.98	+23,853.371	+11,687.500
13	+0.01904	+20,586.16	+0.00	+20,453.96	+25,543.768	+11,687.500
14	+0.02013	+19,514.11	+0.00	+19,444.60	+27,006.095	+15,748.290
15	+0.02123	+14,019.81	+0.00	+13,955.61	+28,481.837	+15,506.540
16	+0.02185	+32,469.89	+0.00	+32,400.14	+29,313.620	+15,506.540
17	+0.02224	+47,780.81	+0.00	+47,629.05	+29,836.838	+4,060.790
18	+0.02301	+35,327.84	+0.00	+35,181.78	+30,869.858	+4,060.790
19	+0.02313	+31,554.98	+0.00	+31,037.57	+31,030.848	+4,060.790
20	+0.02300	+20,858.12	+0.00	+20,546.14	+30,856.442	+4,060.790
21	+0.02300	+25,134.06	+0.00	+24,766.16	+30,856.442	+4,060.790
22	+0.02281	+23,933.85	+0.00	+23,849.27	+30,601.541	+4,060.790
23	+0.02251	+33,030.90	+0.00	+32,908.63	+30,199.065	+4,060.790
24	+0.02244	+31,383.26	+0.00	+31,300.05	+30,105.155	+4,060.790
25	+0.02226	+18,147.54	+0.00	+18,045.04	+29,863.669	+4,060.790
26	+0.02218	+13,786.17	+0.00	+13,526.23	+29,756.343	+4,060.790
27	+0.02191	+20,330.02	+0.00	+19,892.06	+29,394.115	+4,060.790
28	+0.02171	+16,188.85	+0.00	+15,869.86	+29,125.798	+4,060.790
29	+0.02154	+16,467.88	+0.00	+16,329.76	+28,897.729	+0.000
30	+0.02143	+14,375.16	+0.00	+14,339.34	+28,750.154	+0.000
31	+0.02152	+12,943.22	+0.00	+12,925.86	+28,870.897	+0.000
32	+0.02167	+11,440.46	+0.00	+11,367.67	+29,072.135	+0.000
33	+0.02167	+4,421.37	+0.00	+4,372.05	+29,072.135	+4,030.330
34	+0.02249	+12,624.04	+0.00	+12,276.00	+30,172.234	+4,030.330
35	+0.02302	+20,631.26	+0.00	+20,585.35	+30,883.274	+4,030.330
36	+0.02326	+27,414.80	+0.00	+26,950.80	+31,205.254	+4,030.330
37	+0.02326	+26,807.78	+0.00	+26,615.75	+31,205.254	+0.000
38	+0.02348	+36,311.01	+0.00	+34,843.37	+31,500.402	+0.000
39	+0.02353	+47,206.85	+0.00	+46,924.17	+31,567.482	+0.000
40	+0.02332	+38,741.03	+0.00	+37,107.16	+31,285.749	+4,030.330
41	+0.02328	+39,548.15	+0.00	+39,433.19	+31,232.085	+4,030.330
42	+0.02310	+35,328.92	+0.00	+35,115.87	+30,990.600	+4,030.330

43	+0.02325	+52,263.69	+.00	+50,089.91	+31,191.838	+4,030.330
44	+0.02282	+55,250.27	+.00	+55,144.01	+30,614.957	+4,030.330
45	+0.02227	+39,016.96	+.00	+38,724.32	+29,877.085	+3,067.000
46	+0.02083	+26,540.98	+.00	+23,789.65	+27,945.204	+3,067.000
47	+0.01863	+33,817.07	+.00	+31,982.38	+24,993.718	+34,681.000
48	+0.01739	+63,271.48	+.00	+62,325.06	+23,330.153	+34,681.000

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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	+4,517.260	+0.000	+11,246.783
02	+0.000	+0.000	+0.000	+4,396.438	+0.000	+10,945.969
03	+0.000	+0.000	+0.000	+4,317.534	+0.000	+10,749.518
04	+0.000	+0.000	+0.000	+4,255.890	+0.000	+10,596.041
05	+0.000	+0.000	+0.000	+4,120.274	+0.000	+10,258.392
06	+0.000	+0.000	+0.000	+4,063.562	+0.000	+10,117.194
07	+0.000	+0.000	+0.000	+4,068.493	+0.000	+10,129.472
08	+0.000	+0.000	+0.000	+4,070.959	+0.000	+10,135.611
09	+0.000	+0.000	+0.000	+4,132.603	+0.000	+10,289.088
10	+0.000	+0.000	+0.000	+4,144.931	+0.000	+10,319.783
11	+0.000	+0.000	+0.000	+4,268.219	+0.000	+10,626.737
12	+0.000	+0.000	+0.000	+4,384.110	+0.000	+10,915.273
13	+0.000	+0.000	+0.000	+4,694.795	+0.000	+11,688.797
14	+0.000	+0.000	+0.000	+4,963.562	+0.000	+12,357.956
15	+0.000	+0.000	+0.000	+5,234.795	+0.000	+13,033.254
16	+0.000	+0.000	+0.000	+5,387.671	+0.000	+13,413.876
17	+0.000	+0.000	+0.000	+5,483.836	+0.000	+13,653.300
18	+0.000	+0.000	+0.000	+5,673.699	+0.000	+14,126.009
19	+0.000	+0.000	+0.000	+5,703.288	+0.000	+14,199.678
20	+0.000	+0.000	+0.000	+5,671.233	+0.000	+14,119.870
21	+0.000	+0.000	+0.000	+5,671.233	+0.000	+14,119.870
22	+0.000	+0.000	+0.000	+5,624.384	+0.000	+14,003.227
23	+0.000	+0.000	+0.000	+5,550.411	+0.000	+13,819.055
24	+0.000	+0.000	+0.000	+5,533.151	+0.000	+13,776.082
25	+0.000	+0.000	+0.000	+5,488.767	+0.000	+13,665.578
26	+0.000	+0.000	+0.000	+5,469.041	+0.000	+13,616.466
27	+0.000	+0.000	+0.000	+5,402.466	+0.000	+13,450.711
28	+0.000	+0.000	+0.000	+5,353.151	+0.000	+13,327.929
29	+0.000	+0.000	+0.000	+5,311.233	+0.000	+13,223.565
30	+0.000	+0.000	+0.000	+5,284.110	+0.000	+13,156.035
31	+0.000	+0.000	+0.000	+5,306.301	+0.000	+13,211.287
32	+0.000	+0.000	+0.000	+5,343.288	+0.000	+13,303.373
33	+0.000	+0.000	+0.000	+5,343.288	+0.000	+13,303.373
34	+0.000	+0.000	+0.000	+5,545.479	+0.000	+13,806.777
35	+0.000	+0.000	+0.000	+5,676.164	+0.000	+14,132.148
36	+0.000	+0.000	+0.000	+5,735.342	+0.000	+14,279.486
37	+0.000	+0.000	+0.000	+5,735.342	+0.000	+14,279.486
38	+0.000	+0.000	+0.000	+5,789.589	+0.000	+14,414.545
39	+0.000	+0.000	+0.000	+5,801.918	+0.000	+14,445.241
40	+0.000	+0.000	+0.000	+5,750.137	+0.000	+14,316.320
41	+0.000	+0.000	+0.000	+5,740.274	+0.000	+14,291.764
42	+0.000	+0.000	+0.000	+5,695.890	+0.000	+14,181.260

43	+.000	+.000	+.000	+5,732.877	+.000	+14,273.347
44	+.000	+.000	+.000	+5,626.849	+.000	+14,009.366
45	+.000	+.000	+.000	+5,491.233	+.000	+13,671.717
46	+.000	+.000	+.000	+5,136.164	+.000	+12,787.691
47	+.000	+.000	+.000	+4,593.699	+.000	+11,437.094
48	+.000	+.000	+.000	+4,287.945	+.000	+10,675.849

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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	+68,083.760
02	+ .000	+66,705.947
03	+ .000	+68,516.656
04	+ .000	+65,807.999
05	+ .000	+62,059.052
06	+ .000	+63,067.267
07	+ .000	+64,423.008
08	+ .000	+69,533.569
09	+ .000	+64,054.335
10	+ .000	+72,898.109
11	+ .000	+68,449.342
12	+ .000	+69,515.234
13	+ .000	+74,068.819
14	+ .000	+79,520.502
15	+ .000	+76,212.036
16	+ .000	+96,021.847
17	+ .000	+100,663.813
18	+ .000	+89,912.135
19	+ .000	+86,032.173
20	+ .000	+75,254.474
21	+ .000	+79,474.494
22	+ .000	+78,139.212
23	+ .000	+86,537.952
24	+ .000	+84,775.227
25	+ .000	+71,123.845
26	+ .000	+66,428.869
27	+ .000	+72,200.141
28	+ .000	+67,737.528
29	+ .000	+63,762.286
30	+ .000	+61,529.639
31	+ .000	+60,314.345
32	+ .000	+59,086.465
33	+ .000	+56,121.175
34	+ .000	+65,830.820
35	+ .000	+75,307.266
36	+ .000	+82,201.212
37	+ .000	+77,835.832
38	+ .000	+86,547.907
39	+ .000	+98,738.810
40	+ .000	+92,489.696
41	+ .000	+94,727.643
42	+ .000	+90,013.951

43	+.000	+105,318.301
44	+.000	+109,425.512
45	+.000	+90,831.355
46	+.000	+72,725.709
47	+.000	+107,687.891
48	+.000	+135,300.008