

Date: 10/07/2020

Settlement Day:02/07/2020

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: 93

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+500,140.970	+269,018,633.630
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+489,357.260	+266,806,569.960
Balancing Services Contract Cost	+1,187,216.068	+86,267,284.056
Balancing Services Cost Variable	+822,453.920	+37,674,594.370
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	+20,101,955.484
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+57,065,389.160
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	+57,065,389.160
Total External Costs	+2,745,602.590	+411,057,313.890
Total Adjusted Energy Volume (MWh)	+1,192,568.821	

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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	+19,877.099	+60,512.239	+3.04432
02	+19,274.848	+59,822.432	+3.10365
03	+19,359.134	+72,450.221	+3.74243
04	+19,132.068	+63,976.399	+3.34394
05	+18,905.743	+56,067.436	+2.96563
06	+18,613.178	+53,447.078	+2.87146
07	+18,696.176	+57,931.617	+3.09858
08	+18,729.910	+61,716.918	+3.29510
09	+18,676.589	+67,568.803	+3.61783
10	+18,503.261	+59,138.305	+3.19610
11	+18,695.973	+67,640.837	+3.61794
12	+19,317.484	+69,617.210	+3.60384
13	+20,955.984	+73,530.038	+3.50878
14	+22,391.376	+83,915.913	+3.74769
15	+24,577.883	+70,429.742	+2.86557
16	+25,593.437	+74,134.816	+2.89663
17	+26,787.048	+75,047.995	+2.80165
18	+27,499.013	+74,705.704	+2.71667
19	+27,791.047	+72,588.922	+2.61195
20	+27,850.937	+72,610.707	+2.60712
21	+27,741.929	+71,415.074	+2.57426
22	+27,787.288	+73,157.672	+2.63277
23	+27,965.086	+62,230.527	+2.22529
24	+27,941.161	+66,834.873	+2.39199
25	+27,840.051	+67,959.340	+2.44106
26	+27,833.394	+63,059.700	+2.26561
27	+27,774.375	+61,704.615	+2.22164
28	+27,580.492	+56,133.313	+2.03525
29	+27,268.622	+49,007.441	+1.79721
30	+27,130.922	+51,010.017	+1.88014
31	+27,028.049	+60,401.415	+2.23477
32	+26,892.876	+69,316.418	+2.57750
33	+26,956.905	+69,051.513	+2.56155
34	+27,600.315	+65,937.060	+2.38900
35	+28,658.699	+61,776.942	+2.15561
36	+29,184.064	+62,927.719	+2.15624
37	+28,932.695	+89,679.603	+3.09959
38	+28,755.965	+88,033.498	+3.06140
39	+28,684.637	+88,026.656	+3.06877
40	+28,461.682	+96,761.750	+3.39972
41	+28,049.933	+89,314.186	+3.18411
42	+27,402.190	+86,700.548	+3.16400

43	+27,284.085	+90,100.908	+3.30232
44	+26,888.437	+88,276.408	+3.28306
45	+26,563.025	+81,345.332	+3.06235
46	+24,868.644	+79,156.800	+3.18300
47	+21,978.550	+54,614.959	+2.48492
48	+20,286.562	+68,701.876	+3.38657

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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	+0.01667	+16,206.57	+0.00	+16,123.47	+19,790.892	+10,253.630
02	+0.01616	+16,587.93	+0.00	+16,477.99	+19,185.412	+10,253.630
03	+0.01623	+29,126.81	+0.00	+28,962.44	+19,268.517	+10,253.630
04	+0.01604	+21,008.13	+0.00	+20,877.68	+19,042.946	+10,253.630
05	+0.01585	+13,430.95	+0.00	+13,357.78	+18,817.375	+10,253.630
06	+0.01561	+11,296.09	+0.00	+11,228.87	+18,532.443	+10,253.630
07	+0.01568	+15,655.22	+0.00	+15,570.07	+18,615.548	+10,253.630
08	+0.01571	+19,385.50	+0.00	+19,293.94	+18,651.164	+10,253.630
09	+0.01566	+19,395.57	+0.00	+19,159.96	+18,591.804	+16,341.880
10	+0.01552	+11,132.10	+0.00	+11,016.14	+18,425.593	+16,341.880
11	+0.01568	+4,421.92	+0.00	+3,911.26	+18,615.548	+31,621.660
12	+0.01620	+5,205.82	+0.00	+4,822.83	+19,232.900	+31,621.660
13	+0.01757	+1,863.26	+0.00	+1,425.95	+20,859.386	+36,126.020
14	+0.01878	+6,823.80	+0.00	+5,222.56	+22,295.918	+40,237.570
15	+0.02061	+6,812.69	+0.00	+6,662.62	+24,468.523	+21,564.050
16	+0.02146	+8,829.22	+0.00	+8,627.15	+25,477.657	+21,564.050
17	+0.02246	+6,907.09	+0.00	+6,145.08	+26,664.873	+22,911.600
18	+0.02306	+4,858.10	+0.00	+4,574.17	+27,377.203	+22,911.600
19	+0.02330	+6,279.07	+0.00	+6,145.86	+27,662.134	+18,731.680
20	+0.02335	+6,091.76	+0.00	+6,065.26	+27,721.495	+18,731.680
21	+0.02326	+5,127.42	+0.00	+5,065.65	+27,614.646	+18,719.950
22	+0.02330	+6,798.39	+0.00	+6,726.34	+27,662.134	+18,719.950
23	+0.02345	+10,207.61	+0.00	+10,100.44	+27,840.217	+4,111.550
24	+0.02343	+14,795.10	+0.00	+14,745.74	+27,816.472	+4,111.550
25	+0.02334	+16,113.04	+0.00	+16,054.50	+27,709.623	+4,111.550
26	+0.02334	+11,255.10	+0.00	+11,154.86	+27,709.623	+4,111.550
27	+0.02329	+10,096.12	+0.00	+9,902.16	+27,650.262	+4,111.550
28	+0.02313	+4,716.38	+0.00	+4,658.49	+27,460.308	+4,111.550
29	+0.02287	+2,198.60	+0.00	+2,176.57	+27,151.631	+0.000
30	+0.02275	+4,485.69	+0.00	+4,424.87	+27,009.166	+0.000
31	+0.02266	+14,073.96	+0.00	+14,000.56	+26,902.316	+0.000
32	+0.02255	+23,271.15	+0.00	+23,140.81	+26,771.722	+0.000
33	+0.02260	+18,730.03	+0.00	+18,696.99	+26,831.083	+4,076.530
34	+0.02314	+14,659.09	+0.00	+14,476.78	+27,472.180	+4,076.530
35	+0.02403	+8,707.28	+0.00	+8,494.21	+28,528.802	+4,076.530
36	+0.02447	+8,807.23	+0.00	+8,744.00	+29,051.177	+4,076.530
37	+0.02426	+2,625.46	+0.00	+2,295.40	+28,801.862	+37,707.030
38	+0.02411	+964.91	+0.00	+956.45	+28,623.779	+37,707.030
39	+0.02405	+2,685.87	+0.00	+2,586.11	+28,552.546	+36,193.390
40	+0.02387	+7,698.76	+0.00	+7,613.26	+28,338.848	+40,269.920
41	+0.02352	+2,983.96	+0.00	+2,906.72	+27,923.322	+38,245.590
42	+0.02298	+2,705.43	+0.00	+1,398.84	+27,282.225	+38,245.590

43	+0.02288	+3,990.50	+.00	+3,405.49	+27,163.504	+39,844.070
44	+0.02255	+2,415.11	+.00	+2,256.73	+26,771.722	+39,844.070
45	+0.02227	+1,326.67	+.00	+1,051.18	+26,439.302	+34,691.900
46	+0.02085	+1,973.78	+.00	+1,770.38	+24,753.455	+34,691.900
47	+0.01843	+24,384.11	+.00	+23,944.00	+21,880.392	-7,068.130
48	+0.01701	+41,026.62	+.00	+40,938.65	+20,194.545	-7,068.130

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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	+4,110.411	+0.000	+10,233.836
02	+0.000	+0.000	+0.000	+3,984.658	+0.000	+9,920.743
03	+0.000	+0.000	+0.000	+4,001.918	+0.000	+9,963.717
04	+0.000	+0.000	+0.000	+3,955.068	+0.000	+9,847.074
05	+0.000	+0.000	+0.000	+3,908.219	+0.000	+9,730.432
06	+0.000	+0.000	+0.000	+3,849.041	+0.000	+9,583.094
07	+0.000	+0.000	+0.000	+3,866.301	+0.000	+9,626.068
08	+0.000	+0.000	+0.000	+3,873.699	+0.000	+9,644.485
09	+0.000	+0.000	+0.000	+3,861.370	+0.000	+9,613.790
10	+0.000	+0.000	+0.000	+3,826.849	+0.000	+9,527.843
11	+0.000	+0.000	+0.000	+3,866.301	+0.000	+9,626.068
12	+0.000	+0.000	+0.000	+3,994.521	+0.000	+9,945.300
13	+0.000	+0.000	+0.000	+4,332.329	+0.000	+10,786.353
14	+0.000	+0.000	+0.000	+4,630.685	+0.000	+11,529.181
15	+0.000	+0.000	+0.000	+5,081.918	+0.000	+12,652.631
16	+0.000	+0.000	+0.000	+5,291.507	+0.000	+13,174.452
17	+0.000	+0.000	+0.000	+5,538.082	+0.000	+13,788.360
18	+0.000	+0.000	+0.000	+5,686.027	+0.000	+14,156.704
19	+0.000	+0.000	+0.000	+5,745.205	+0.000	+14,304.042
20	+0.000	+0.000	+0.000	+5,757.534	+0.000	+14,334.737
21	+0.000	+0.000	+0.000	+5,735.342	+0.000	+14,279.486
22	+0.000	+0.000	+0.000	+5,745.205	+0.000	+14,304.042
23	+0.000	+0.000	+0.000	+5,782.192	+0.000	+14,396.128
24	+0.000	+0.000	+0.000	+5,777.260	+0.000	+14,383.850
25	+0.000	+0.000	+0.000	+5,755.068	+0.000	+14,328.598
26	+0.000	+0.000	+0.000	+5,755.068	+0.000	+14,328.598
27	+0.000	+0.000	+0.000	+5,742.740	+0.000	+14,297.903
28	+0.000	+0.000	+0.000	+5,703.288	+0.000	+14,199.678
29	+0.000	+0.000	+0.000	+5,639.178	+0.000	+14,040.062
30	+0.000	+0.000	+0.000	+5,609.589	+0.000	+13,966.393
31	+0.000	+0.000	+0.000	+5,587.397	+0.000	+13,911.141
32	+0.000	+0.000	+0.000	+5,560.274	+0.000	+13,843.611
33	+0.000	+0.000	+0.000	+5,572.603	+0.000	+13,874.307
34	+0.000	+0.000	+0.000	+5,705.753	+0.000	+14,205.817
35	+0.000	+0.000	+0.000	+5,925.205	+0.000	+14,752.194
36	+0.000	+0.000	+0.000	+6,033.699	+0.000	+15,022.314
37	+0.000	+0.000	+0.000	+5,981.918	+0.000	+14,893.393
38	+0.000	+0.000	+0.000	+5,944.931	+0.000	+14,801.307
39	+0.000	+0.000	+0.000	+5,930.137	+0.000	+14,764.472
40	+0.000	+0.000	+0.000	+5,885.753	+0.000	+14,653.969
41	+0.000	+0.000	+0.000	+5,799.452	+0.000	+14,439.102
42	+0.000	+0.000	+0.000	+5,666.301	+0.000	+14,107.592

43	+.000	+.000	+.000	+5,641.644	+.000	+14,046.201
44	+.000	+.000	+.000	+5,560.274	+.000	+13,843.611
45	+.000	+.000	+.000	+5,491.233	+.000	+13,671.717
46	+.000	+.000	+.000	+5,141.096	+.000	+12,799.969
47	+.000	+.000	+.000	+4,544.384	+.000	+11,314.313
48	+.000	+.000	+.000	+4,194.247	+.000	+10,442.565

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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	+60,512.239
02	+ .000	+59,822.432
03	+ .000	+72,450.221
04	+ .000	+63,976.399
05	+ .000	+56,067.436
06	+ .000	+53,447.078
07	+ .000	+57,931.617
08	+ .000	+61,716.918
09	+ .000	+67,568.803
10	+ .000	+59,138.305
11	+ .000	+67,640.837
12	+ .000	+69,617.210
13	+ .000	+73,530.038
14	+ .000	+83,915.913
15	+ .000	+70,429.742
16	+ .000	+74,134.816
17	+ .000	+75,047.995
18	+ .000	+74,705.704
19	+ .000	+72,588.922
20	+ .000	+72,610.707
21	+ .000	+71,415.074
22	+ .000	+73,157.672
23	+ .000	+62,230.527
24	+ .000	+66,834.873
25	+ .000	+67,959.340
26	+ .000	+63,059.700
27	+ .000	+61,704.615
28	+ .000	+56,133.313
29	+ .000	+49,007.441
30	+ .000	+51,010.017
31	+ .000	+60,401.415
32	+ .000	+69,316.418
33	+ .000	+69,051.513
34	+ .000	+65,937.060
35	+ .000	+61,776.942
36	+ .000	+62,927.719
37	+ .000	+89,679.603
38	+ .000	+88,033.498
39	+ .000	+88,026.656
40	+ .000	+96,761.750
41	+ .000	+89,314.186
42	+ .000	+86,700.548

43	+.000	+90,100.908
44	+.000	+88,276.408
45	+.000	+81,345.332
46	+.000	+79,156.800
47	+.000	+54,614.959
48	+.000	+68,701.876