

Date: 02/11/2020

Settlement Day:25/10/2020

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: 208

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+11,427,283.500	+539,087,937.350
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+11,340,215.810	+533,853,428.750
Balancing Services Contract Cost	+742,302.378	+219,069,526.266
Balancing Services Cost Variable	+1,321,983.360	+109,517,982.570
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	+48,458,119.814
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+127,664,737.860
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	+127,664,737.860
Total External Costs	+13,651,076.890	+911,105,967.420
Total Adjusted Energy Volume (MWh)	+1,167,619.210	

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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	+20,510.656	+266,215.774	+12.97939
02	+19,962.243	+263,859.955	+13.21795
03	+19,899.318	+302,944.558	+15.22387
04	+19,956.257	+315,942.637	+15.83176
05	+19,413.081	+283,543.266	+14.60578
06	+18,924.908	+282,416.586	+14.92301
07	+19,037.221	+299,175.837	+15.71531
08	+18,623.305	+311,556.692	+16.72940
09	+18,497.491	+328,449.746	+17.75645
10	+18,357.697	+306,234.212	+16.68152
11	+18,578.942	+284,960.051	+15.33780
12	+18,507.851	+319,398.504	+17.25746
13	+18,422.634	+427,201.229	+23.18893
14	+18,837.777	+494,946.574	+26.27415
15	+19,797.847	+475,334.025	+24.00938
16	+20,651.510	+470,933.388	+22.80382
17	+21,115.058	+391,353.345	+18.53432
18	+21,743.091	+339,425.809	+15.61074
19	+22,603.613	+281,509.660	+12.45419
20	+23,524.752	+253,099.980	+10.75888
21	+23,821.642	+246,830.816	+10.36162
22	+23,793.103	+253,491.390	+10.65399
23	+23,497.525	+238,162.946	+10.13566
24	+23,430.497	+225,768.827	+9.63568
25	+23,508.985	+237,963.584	+10.12224
26	+23,690.942	+265,423.530	+11.20359
27	+23,932.633	+261,532.425	+10.92786
28	+23,915.347	+263,138.179	+11.00290
29	+23,997.829	+268,163.864	+11.17451
30	+23,924.253	+272,719.637	+11.39930
31	+24,282.014	+270,415.240	+11.13644
32	+24,792.322	+274,711.828	+11.08052
33	+26,010.083	+277,080.752	+10.65282
34	+27,442.331	+260,868.910	+9.50608
35	+28,752.773	+270,461.677	+9.40646
36	+30,438.704	+266,092.598	+8.74192
37	+32,023.535	+275,618.895	+8.60676
38	+32,202.533	+258,625.123	+8.03120
39	+31,375.923	+231,460.236	+7.37700
40	+30,585.046	+220,948.192	+7.22406
41	+29,471.593	+237,937.676	+8.07346
42	+28,031.021	+247,021.530	+8.81243

43	+27,365.739	+222,208.353	+8.11995
44	+25,825.067	+224,911.786	+8.70905
45	+24,709.337	+212,533.113	+8.60133
46	+23,489.842	+224,512.446	+9.55785
47	+22,785.548	+268,637.847	+11.78983
48	+21,695.956	+245,808.997	+11.32971
49	+21,357.031	+273,239.679	+12.79390
50	+20,504.804	+270,192.366	+13.17703

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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	+0.01757	+149,621.12	+0.00	+146,793.17	+13,042.253	+91,261.670
02	+0.01710	+148,163.02	+0.00	+145,190.66	+12,693.371	+91,261.670
03	+0.01704	+174,840.51	+0.00	+171,450.92	+12,648.833	+104,182.180
04	+0.01709	+187,555.01	+0.00	+184,368.86	+12,685.948	+104,182.180
05	+0.01663	+162,016.76	+0.00	+158,892.78	+12,344.489	+97,996.170
06	+0.01621	+159,795.96	+0.00	+158,439.27	+12,032.722	+97,996.170
07	+0.01630	+194,077.89	+0.00	+193,377.89	+12,099.529	+79,672.550
08	+0.01595	+207,342.77	+0.00	+206,319.72	+11,839.723	+79,672.550
09	+0.01584	+221,081.06	+0.00	+219,868.90	+11,758.070	+83,192.730
10	+0.01572	+198,975.13	+0.00	+197,845.70	+11,668.993	+83,192.730
11	+0.01591	+185,122.62	+0.00	+183,863.30	+11,810.031	+75,596.440
12	+0.01585	+219,314.50	+0.00	+218,397.92	+11,765.493	+75,596.440
13	+0.01578	+323,875.53	+0.00	+317,859.64	+11,713.532	+84,049.640
14	+0.01613	+387,134.99	+0.00	+385,044.01	+11,973.337	+84,049.640
15	+0.01696	+390,389.58	+0.00	+388,111.67	+12,589.448	+60,039.120
16	+0.01769	+384,206.91	+0.00	+382,541.00	+13,131.329	+60,039.120
17	+0.01808	+335,122.23	+0.00	+332,238.11	+13,420.827	+30,136.880
18	+0.01862	+281,890.33	+0.00	+279,445.07	+13,821.670	+30,136.880
19	+0.01936	+254,008.99	+0.00	+252,632.49	+14,370.974	-2,152.750
20	+0.02015	+225,475.68	+0.00	+222,956.61	+14,957.393	-2,152.750
21	+0.02040	+217,311.88	+0.00	+216,518.50	+15,142.969	-2,384.500
22	+0.02038	+220,954.50	+0.00	+219,896.44	+15,128.122	+930.190
23	+0.02012	+206,712.90	+0.00	+205,467.10	+14,935.124	+447.810
24	+0.02007	+194,348.16	+0.00	+193,153.12	+14,898.009	+447.810
25	+0.02013	+205,593.39	+0.00	+205,192.58	+14,942.547	+506.940
26	+0.02029	+233,284.51	+0.00	+232,396.08	+15,061.315	+506.940
27	+0.02050	+234,831.77	+0.00	+234,696.53	+15,217.199	-6,021.200
28	+0.02048	+237,046.41	+0.00	+236,334.34	+15,202.353	-6,021.200
29	+0.02055	+241,142.84	+0.00	+240,747.31	+15,254.314	-5,520.680
30	+0.02049	+246,403.42	+0.00	+245,399.25	+15,209.776	-5,520.680
31	+0.02080	+249,632.03	+0.00	+246,216.46	+15,439.889	-9,139.150
32	+0.02123	+252,039.59	+0.00	+249,823.85	+15,759.079	-9,139.150
33	+0.02228	+252,498.03	+0.00	+250,559.58	+16,538.497	-9,188.880
34	+0.02350	+235,328.60	+0.00	+232,392.34	+17,444.106	-9,188.880
35	+0.02463	+230,861.81	+0.00	+229,569.18	+18,282.908	+1,415.900
36	+0.02607	+220,566.96	+0.00	+219,582.30	+19,351.823	+4,725.690
37	+0.02743	+227,094.08	+0.00	+226,928.81	+20,361.354	+4,725.690
38	+0.02758	+209,930.24	+0.00	+209,694.62	+20,472.700	+4,725.690
39	+0.02687	+184,357.74	+0.00	+183,667.71	+19,945.665	+4,725.690
40	+0.02619	+178,289.08	+0.00	+174,245.56	+19,440.899	+4,725.690
41	+0.02524	+201,512.34	+0.00	+196,587.58	+18,735.712	+895.800
42	+0.02401	+208,660.57	+0.00	+207,642.86	+17,822.680	+895.800

43	+0.02344	+190,951.72	+.00	+190,122.17	+17,399.568	-5,483.100
44	+0.02212	+197,671.53	+.00	+195,822.18	+16,419.729	-6,364.000
45	+0.02116	+195,787.46	+.00	+193,879.70	+15,707.118	-15,261.520
46	+0.02012	+208,780.87	+.00	+207,525.93	+14,935.124	-15,261.520
47	+0.01951	+247,472.23	+.00	+245,989.34	+14,482.319	-8,621.830
48	+0.01858	+225,421.40	+.00	+224,651.08	+13,791.978	-8,621.830
49	+0.01829	+242,539.41	+.00	+240,876.45	+13,576.710	+3,048.290
50	+0.01756	+240,247.44	+.00	+238,999.17	+13,034.830	+3,048.290

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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	+4,332.329	+0.000	+10,786.353
02	+0.000	+0.000	+0.000	+4,216.438	+0.000	+10,497.816
03	+0.000	+0.000	+0.000	+4,201.644	+0.000	+10,460.982
04	+0.000	+0.000	+0.000	+4,213.973	+0.000	+10,491.677
05	+0.000	+0.000	+0.000	+4,100.548	+0.000	+10,209.280
06	+0.000	+0.000	+0.000	+3,996.986	+0.000	+9,951.439
07	+0.000	+0.000	+0.000	+4,019.178	+0.000	+10,006.690
08	+0.000	+0.000	+0.000	+3,932.877	+0.000	+9,791.823
09	+0.000	+0.000	+0.000	+3,905.753	+0.000	+9,724.293
10	+0.000	+0.000	+0.000	+3,876.164	+0.000	+9,650.624
11	+0.000	+0.000	+0.000	+3,923.014	+0.000	+9,767.266
12	+0.000	+0.000	+0.000	+3,908.219	+0.000	+9,730.432
13	+0.000	+0.000	+0.000	+3,890.959	+0.000	+9,687.458
14	+0.000	+0.000	+0.000	+3,977.260	+0.000	+9,902.326
15	+0.000	+0.000	+0.000	+4,181.918	+0.000	+10,411.869
16	+0.000	+0.000	+0.000	+4,361.918	+0.000	+10,860.022
17	+0.000	+0.000	+0.000	+4,458.082	+0.000	+11,099.445
18	+0.000	+0.000	+0.000	+4,591.233	+0.000	+11,430.955
19	+0.000	+0.000	+0.000	+4,773.699	+0.000	+11,885.247
20	+0.000	+0.000	+0.000	+4,968.493	+0.000	+12,370.234
21	+0.000	+0.000	+0.000	+5,030.137	+0.000	+12,523.711
22	+0.000	+0.000	+0.000	+5,025.205	+0.000	+12,511.432
23	+0.000	+0.000	+0.000	+4,961.096	+0.000	+12,351.816
24	+0.000	+0.000	+0.000	+4,948.767	+0.000	+12,321.121
25	+0.000	+0.000	+0.000	+4,963.562	+0.000	+12,357.956
26	+0.000	+0.000	+0.000	+5,003.014	+0.000	+12,456.181
27	+0.000	+0.000	+0.000	+5,054.795	+0.000	+12,585.101
28	+0.000	+0.000	+0.000	+5,049.863	+0.000	+12,572.823
29	+0.000	+0.000	+0.000	+5,067.123	+0.000	+12,615.797
30	+0.000	+0.000	+0.000	+5,052.329	+0.000	+12,578.962
31	+0.000	+0.000	+0.000	+5,128.767	+0.000	+12,769.274
32	+0.000	+0.000	+0.000	+5,234.795	+0.000	+13,033.254
33	+0.000	+0.000	+0.000	+5,493.699	+0.000	+13,677.856
34	+0.000	+0.000	+0.000	+5,794.521	+0.000	+14,426.823
35	+0.000	+0.000	+0.000	+6,073.151	+0.000	+15,120.539
36	+0.000	+0.000	+0.000	+6,428.219	+0.000	+16,004.565
37	+0.000	+0.000	+0.000	+6,763.562	+0.000	+16,839.479
38	+0.000	+0.000	+0.000	+6,800.548	+0.000	+16,931.566
39	+0.000	+0.000	+0.000	+6,625.479	+0.000	+16,495.691
40	+0.000	+0.000	+0.000	+6,457.808	+0.000	+16,078.234
41	+0.000	+0.000	+0.000	+6,223.562	+0.000	+15,495.022
42	+0.000	+0.000	+0.000	+5,920.274	+0.000	+14,739.916

43	+.000	+.000	+.000	+5,779.726	+.000	+14,389.989
44	+.000	+.000	+.000	+5,454.247	+.000	+13,579.631
45	+.000	+.000	+.000	+5,217.534	+.000	+12,990.280
46	+.000	+.000	+.000	+4,961.096	+.000	+12,351.816
47	+.000	+.000	+.000	+4,810.685	+.000	+11,977.333
48	+.000	+.000	+.000	+4,581.370	+.000	+11,406.399
49	+.000	+.000	+.000	+4,509.863	+.000	+11,228.366
50	+.000	+.000	+.000	+4,329.863	+.000	+10,780.214

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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
49	+.000	+.000	+.000	+.000	+.000	+.000
50	+.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	+266,215.774
02	+ .000	+263,859.955
03	+ .000	+302,944.558
04	+ .000	+315,942.637
05	+ .000	+283,543.266
06	+ .000	+282,416.586
07	+ .000	+299,175.837
08	+ .000	+311,556.692
09	+ .000	+328,449.746
10	+ .000	+306,234.212
11	+ .000	+284,960.051
12	+ .000	+319,398.504
13	+ .000	+427,201.229
14	+ .000	+494,946.574
15	+ .000	+475,334.025
16	+ .000	+470,933.388
17	+ .000	+391,353.345
18	+ .000	+339,425.809
19	+ .000	+281,509.660
20	+ .000	+253,099.980
21	+ .000	+246,830.816
22	+ .000	+253,491.390
23	+ .000	+238,162.946
24	+ .000	+225,768.827
25	+ .000	+237,963.584
26	+ .000	+265,423.530
27	+ .000	+261,532.425
28	+ .000	+263,138.179
29	+ .000	+268,163.864
30	+ .000	+272,719.637
31	+ .000	+270,415.240
32	+ .000	+274,711.828
33	+ .000	+277,080.752
34	+ .000	+260,868.910
35	+ .000	+270,461.677
36	+ .000	+266,092.598
37	+ .000	+275,618.895
38	+ .000	+258,625.123
39	+ .000	+231,460.236
40	+ .000	+220,948.192
41	+ .000	+237,937.676
42	+ .000	+247,021.530

43	+.000	+222,208.353
44	+.000	+224,911.786
45	+.000	+212,533.113
46	+.000	+224,512.446
47	+.000	+268,637.847
48	+.000	+245,808.997
49	+.000	+273,239.679
50	+.000	+270,192.366