

Date: 25/08/2020

Settlement Day:17/08/2020

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: 139

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+892,115.830	+360,735,796.990
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+880,223.230	+357,410,448.360
Balancing Services Contract Cost	+1,486,206.748	+148,073,123.844
Balancing Services Cost Variable	+211,955.080	+69,906,284.540
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	+31,444,421.216
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+85,305,128.640
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	+85,305,128.640
Total External Costs	+2,824,960.400	+607,041,187.980
Total Adjusted Energy Volume (MWh)	+1,144,311.658	

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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	+18,487.495	+66,240.442	+3.58299
02	+18,310.274	+68,533.182	+3.74288
03	+18,174.404	+76,321.339	+4.19939
04	+17,931.487	+71,257.914	+3.97390
05	+17,871.199	+73,019.990	+4.08590
06	+17,903.782	+70,768.560	+3.95272
07	+17,807.107	+67,420.918	+3.78618
08	+17,729.256	+63,217.330	+3.56571
09	+17,514.090	+53,921.126	+3.07873
10	+17,667.472	+51,132.775	+2.89418
11	+17,548.065	+55,459.256	+3.16042
12	+18,641.867	+68,765.691	+3.68878
13	+19,752.565	+73,154.690	+3.70355
14	+21,218.843	+67,856.863	+3.19795
15	+23,445.192	+86,093.177	+3.67210
16	+24,756.474	+95,994.993	+3.87757
17	+25,872.829	+73,440.879	+2.83853
18	+26,086.279	+89,278.490	+3.42243
19	+26,371.995	+93,317.122	+3.53849
20	+26,141.360	+86,430.328	+3.30627
21	+26,182.546	+72,662.425	+2.77522
22	+26,430.023	+71,121.207	+2.69092
23	+26,136.713	+89,053.548	+3.40722
24	+25,574.893	+75,727.960	+2.96103
25	+26,067.183	+72,021.616	+2.76292
26	+26,165.994	+58,607.018	+2.23982
27	+26,062.638	+55,611.636	+2.13377
28	+25,793.386	+48,104.801	+1.86501
29	+25,942.316	+54,763.700	+2.11098
30	+25,878.300	+50,769.539	+1.96186
31	+26,143.258	+52,960.524	+2.02578
32	+26,429.888	+56,310.057	+2.13054
33	+26,695.274	+64,358.745	+2.41087
34	+27,001.231	+81,465.851	+3.01712
35	+27,218.401	+74,229.112	+2.72717
36	+27,796.551	+84,001.227	+3.02200
37	+27,952.372	+95,643.764	+3.42167
38	+27,825.498	+88,091.698	+3.16586
39	+27,643.009	+92,352.068	+3.34088
40	+27,348.824	+84,943.678	+3.10594
41	+27,147.924	+78,010.824	+2.87355
42	+27,098.813	+90,825.857	+3.35165

43	+26,893.260	+77,715.923	+2.88979
44	+26,292.389	+61,573.624	+2.34188
45	+25,835.422	+73,194.918	+2.83312
46	+24,443.714	+55,727.457	+2.27983
47	+23,255.684	+68,842.210	+2.96023
48	+21,824.119	+58,622.128	+2.68612

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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	+0.01616	+36,641.02	+0.00	+36,512.04	+24,017.101	-8,194.100
02	+0.01600	+39,325.90	+0.00	+39,180.25	+23,779.308	-8,194.100
03	+0.01588	+47,164.49	+0.00	+47,069.51	+23,600.963	-8,013.600
04	+0.01567	+42,630.99	+0.00	+42,498.89	+23,288.860	-8,013.600
05	+0.01562	+43,684.21	+0.00	+43,510.20	+23,214.549	-7,145.500
06	+0.01565	+41,960.83	+0.00	+41,188.37	+23,259.136	-7,145.500
07	+0.01556	+38,233.99	+0.00	+38,109.18	+23,125.377	-7,202.750
08	+0.01549	+34,813.13	+0.00	+34,069.86	+23,021.343	-7,202.750
09	+0.01531	+23,565.34	+0.00	+23,465.31	+22,753.825	-5,472.000
10	+0.01544	+20,463.08	+0.00	+20,371.89	+22,947.032	-5,472.000
11	+0.01534	-2,077.08	+0.00	-2,123.79	+22,798.412	+21,584.830
12	+0.01629	+9,305.74	+0.00	+8,953.29	+24,210.308	+21,584.830
13	+0.01726	+4,250.68	+0.00	+3,733.39	+25,651.928	+28,917.440
14	+0.01854	-6,030.20	+0.00	-6,671.70	+27,554.273	+31,020.940
15	+0.02049	-15,485.91	+0.00	-15,608.58	+30,452.376	+53,618.090
16	+0.02163	-8,079.80	+0.00	-8,381.99	+32,146.652	+53,618.090
17	+0.02261	+4,258.81	+0.00	+3,927.10	+33,603.135	+16,455.130
18	+0.02280	+19,680.23	+0.00	+19,318.84	+33,885.514	+16,455.130
19	+0.02305	+37,176.84	+0.00	+37,122.43	+34,257.066	+2,103.500
20	+0.02284	+30,818.75	+0.00	+30,728.44	+33,944.962	+2,103.500
21	+0.02288	+17,196.64	+0.00	+16,866.67	+34,004.410	+2,103.500
22	+0.02310	+15,036.75	+0.00	+14,809.18	+34,331.376	+2,103.500
23	+0.02284	+33,916.16	+0.00	+33,351.66	+33,944.962	+2,103.500
24	+0.02235	+21,301.61	+0.00	+21,175.95	+33,216.721	+2,103.500
25	+0.02278	+16,615.77	+0.00	+16,460.53	+33,855.790	+2,103.500
26	+0.02287	+4,791.98	+0.00	+2,834.73	+33,989.548	+2,103.500
27	+0.02278	+2,978.29	+0.00	+2,154.05	+33,855.790	+0.000
28	+0.02254	-4,789.58	+0.00	-4,789.58	+33,499.100	+0.000
29	+0.02267	+1,605.06	+0.00	+1,564.25	+33,692.307	+0.000
30	+0.02261	-2,288.47	+0.00	-2,289.11	+33,603.135	+0.000
31	+0.02285	-661.25	+0.00	-661.33	+33,959.824	+0.000
32	+0.02310	+2,143.89	+0.00	+2,101.53	+34,331.376	+0.000
33	+0.02333	+7,540.88	+0.00	+7,508.03	+34,673.203	+2,102.450
34	+0.02360	+24,000.50	+0.00	+23,981.53	+35,074.479	+2,102.450
35	+0.02379	+16,790.96	+0.00	+16,298.92	+35,356.859	+2,102.450
36	+0.02429	+25,316.22	+0.00	+24,897.69	+36,099.962	+2,102.450
37	+0.02443	+36,279.92	+0.00	+36,211.69	+36,308.031	+2,102.450
38	+0.02432	+29,080.60	+0.00	+28,917.76	+36,144.548	+2,102.450
39	+0.02416	+33,693.00	+0.00	+33,553.60	+35,906.755	+2,102.450
40	+0.02390	+26,848.28	+0.00	+26,755.35	+35,520.341	+2,102.450
41	+0.02372	+20,289.57	+0.00	+20,244.90	+35,252.824	+2,102.450
42	+0.02368	+33,160.79	+0.00	+33,153.80	+35,193.376	+2,102.450

43	+0.02350	+22,660.20	+ .00	+22,568.72	+34,925.859	+ .000
44	+0.02298	+7,762.69	+ .00	+7,646.70	+34,153.031	+ .000
45	+0.02258	+20,395.32	+ .00	+20,206.67	+33,558.548	+ .000
46	+0.02136	+5,846.78	+ .00	+5,602.17	+31,745.376	+ .000
47	+0.02032	+19,866.06	+ .00	+19,705.48	+30,199.721	+1,452.000
48	+0.01907	+12,436.17	+ .00	+12,418.76	+28,341.963	+1,452.000

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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	+3,984.658	+0.000	+9,920.743
02	+0.000	+0.000	+0.000	+3,945.205	+0.000	+9,822.518
03	+0.000	+0.000	+0.000	+3,915.616	+0.000	+9,748.849
04	+0.000	+0.000	+0.000	+3,863.836	+0.000	+9,619.929
05	+0.000	+0.000	+0.000	+3,851.507	+0.000	+9,589.233
06	+0.000	+0.000	+0.000	+3,858.904	+0.000	+9,607.650
07	+0.000	+0.000	+0.000	+3,836.712	+0.000	+9,552.399
08	+0.000	+0.000	+0.000	+3,819.452	+0.000	+9,509.425
09	+0.000	+0.000	+0.000	+3,775.068	+0.000	+9,398.922
10	+0.000	+0.000	+0.000	+3,807.123	+0.000	+9,478.730
11	+0.000	+0.000	+0.000	+3,782.466	+0.000	+9,417.339
12	+0.000	+0.000	+0.000	+4,016.712	+0.000	+10,000.551
13	+0.000	+0.000	+0.000	+4,255.890	+0.000	+10,596.041
14	+0.000	+0.000	+0.000	+4,571.507	+0.000	+11,381.843
15	+0.000	+0.000	+0.000	+5,052.329	+0.000	+12,578.962
16	+0.000	+0.000	+0.000	+5,333.425	+0.000	+13,278.817
17	+0.000	+0.000	+0.000	+5,575.068	+0.000	+13,880.446
18	+0.000	+0.000	+0.000	+5,621.918	+0.000	+13,997.088
19	+0.000	+0.000	+0.000	+5,683.562	+0.000	+14,150.565
20	+0.000	+0.000	+0.000	+5,631.781	+0.000	+14,021.645
21	+0.000	+0.000	+0.000	+5,641.644	+0.000	+14,046.201
22	+0.000	+0.000	+0.000	+5,695.890	+0.000	+14,181.260
23	+0.000	+0.000	+0.000	+5,631.781	+0.000	+14,021.645
24	+0.000	+0.000	+0.000	+5,510.959	+0.000	+13,720.830
25	+0.000	+0.000	+0.000	+5,616.986	+0.000	+13,984.810
26	+0.000	+0.000	+0.000	+5,639.178	+0.000	+14,040.062
27	+0.000	+0.000	+0.000	+5,616.986	+0.000	+13,984.810
28	+0.000	+0.000	+0.000	+5,557.808	+0.000	+13,837.472
29	+0.000	+0.000	+0.000	+5,589.863	+0.000	+13,917.280
30	+0.000	+0.000	+0.000	+5,575.068	+0.000	+13,880.446
31	+0.000	+0.000	+0.000	+5,634.247	+0.000	+14,027.784
32	+0.000	+0.000	+0.000	+5,695.890	+0.000	+14,181.260
33	+0.000	+0.000	+0.000	+5,752.603	+0.000	+14,322.459
34	+0.000	+0.000	+0.000	+5,819.178	+0.000	+14,488.214
35	+0.000	+0.000	+0.000	+5,866.027	+0.000	+14,604.857
36	+0.000	+0.000	+0.000	+5,989.315	+0.000	+14,911.810
37	+0.000	+0.000	+0.000	+6,023.836	+0.000	+14,997.757
38	+0.000	+0.000	+0.000	+5,996.712	+0.000	+14,930.227
39	+0.000	+0.000	+0.000	+5,957.260	+0.000	+14,832.002
40	+0.000	+0.000	+0.000	+5,893.151	+0.000	+14,672.386
41	+0.000	+0.000	+0.000	+5,848.767	+0.000	+14,561.883
42	+0.000	+0.000	+0.000	+5,838.904	+0.000	+14,537.327

43	+.000	+.000	+.000	+5,794.521	+.000	+14,426.823
44	+.000	+.000	+.000	+5,666.301	+.000	+14,107.592
45	+.000	+.000	+.000	+5,567.671	+.000	+13,862.029
46	+.000	+.000	+.000	+5,266.849	+.000	+13,113.062
47	+.000	+.000	+.000	+5,010.411	+.000	+12,474.598
48	+.000	+.000	+.000	+4,702.192	+.000	+11,707.214

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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

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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	+66,240.442
02	+ .000	+68,533.182
03	+ .000	+76,321.339
04	+ .000	+71,257.914
05	+ .000	+73,019.990
06	+ .000	+70,768.560
07	+ .000	+67,420.918
08	+ .000	+63,217.330
09	+ .000	+53,921.126
10	+ .000	+51,132.775
11	+ .000	+55,459.256
12	+ .000	+68,765.691
13	+ .000	+73,154.690
14	+ .000	+67,856.863
15	+ .000	+86,093.177
16	+ .000	+95,994.993
17	+ .000	+73,440.879
18	+ .000	+89,278.490
19	+ .000	+93,317.122
20	+ .000	+86,430.328
21	+ .000	+72,662.425
22	+ .000	+71,121.207
23	+ .000	+89,053.548
24	+ .000	+75,727.960
25	+ .000	+72,021.616
26	+ .000	+58,607.018
27	+ .000	+55,611.636
28	+ .000	+48,104.801
29	+ .000	+54,763.700
30	+ .000	+50,769.539
31	+ .000	+52,960.524
32	+ .000	+56,310.057
33	+ .000	+64,358.745
34	+ .000	+81,465.851
35	+ .000	+74,229.112
36	+ .000	+84,001.227
37	+ .000	+95,643.764
38	+ .000	+88,091.698
39	+ .000	+92,352.068
40	+ .000	+84,943.678
41	+ .000	+78,010.824
42	+ .000	+90,825.857

43	+.000	+77,715.923
44	+.000	+61,573.624
45	+.000	+73,194.918
46	+.000	+55,727.457
47	+.000	+68,842.210
48	+.000	+58,622.128