

Date: 07/10/2020

Settlement Day:14/09/2020

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 167

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,476,018.780	+447,452,629.210
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,441,908.030	+444,070,819.330
Balancing Services Contract Cost	+2,325,196.285	+209,893,170.535
Balancing Services Cost Variable	+1,532,586.190	+88,697,694.140
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+120,826.815	+792,327.310
Black Start Testing Costs	+0.000	+346,453.620
Black Start Availability Costs	+108,660.101	+23,641,378.502
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+102,502,258.640
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	+102,502,258.640
Total External Costs	+5,529,177.421	+767,441,843.437
Total Adjusted Energy Volume (MWh)	+1,168,619.607	

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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	+17,847.512	+116,618.818	+6.53418
02	+17,447.775	+119,874.487	+6.87047
03	+17,286.125	+121,104.185	+7.00586
04	+17,127.583	+116,737.978	+6.81579
05	+17,244.567	+115,481.227	+6.69667
06	+16,851.114	+107,586.606	+6.38454
07	+16,776.326	+108,290.351	+6.45495
08	+16,626.373	+103,274.064	+6.21146
09	+16,636.931	+96,931.060	+5.82626
10	+17,431.362	+91,601.351	+5.25497
11	+19,220.152	+106,601.405	+5.54634
12	+20,319.470	+96,964.750	+4.77201
13	+22,248.023	+129,178.975	+5.80631
14	+24,417.980	+149,483.387	+6.12186
15	+26,586.739	+129,686.266	+4.87786
16	+27,430.238	+176,127.081	+6.42091
17	+27,072.204	+147,619.134	+5.45279
18	+26,768.272	+131,972.910	+4.93020
19	+26,840.672	+127,881.166	+4.76445
20	+26,436.240	+128,824.819	+4.87304
21	+25,910.852	+117,763.493	+4.54495
22	+25,612.098	+111,715.396	+4.36182
23	+25,314.058	+102,765.252	+4.05961
24	+25,323.052	+101,566.818	+4.01084
25	+25,404.116	+96,998.999	+3.81824
26	+25,330.948	+95,968.934	+3.78860
27	+25,466.925	+104,351.409	+4.09753
28	+25,142.976	+84,403.579	+3.35694
29	+25,230.582	+84,799.531	+3.36098
30	+25,388.855	+95,246.543	+3.75151
31	+25,097.896	+121,899.746	+4.85697
32	+25,748.571	+123,581.081	+4.79953
33	+26,339.089	+151,062.992	+5.73532
34	+27,516.016	+167,595.458	+6.09083
35	+28,665.351	+143,830.027	+5.01756
36	+29,402.079	+151,328.619	+5.14687
37	+29,576.323	+283,471.948	+9.58442
38	+29,680.873	+286,262.041	+9.64466
39	+29,925.117	+174,422.055	+5.82862
40	+30,491.142	+194,696.148	+6.38533
41	+30,286.345	+159,524.658	+5.26721
42	+28,918.300	+121,904.717	+4.21549

43	+28,124.688	+139,586.585	+4.96313
44	+26,925.301	+104,657.247	+3.88695
45	+26,055.088	+107,802.090	+4.13747
46	+24,794.031	+95,874.062	+3.86682
47	+24,485.286	+109,637.053	+4.47767
48	+23,847.991	+88,750.104	+3.72149

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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	+0.01527	+54,797.28	+0.00	+54,637.59	+35,505.747	+13,596.850
02	+0.01493	+59,161.12	+0.00	+58,970.58	+34,715.181	+13,596.850
03	+0.01479	+59,194.39	+0.00	+58,972.98	+34,389.653	+15,267.750
04	+0.01466	+55,087.02	+0.00	+55,018.69	+34,087.378	+15,267.750
05	+0.01476	+58,635.04	+0.00	+58,581.66	+34,319.897	+10,131.170
06	+0.01442	+52,121.95	+0.00	+51,764.36	+33,529.330	+10,131.170
07	+0.01436	+54,046.17	+0.00	+54,010.39	+33,389.819	+8,779.000
08	+0.01423	+49,532.54	+0.00	+49,406.02	+33,087.543	+8,779.000
09	+0.01424	+34,672.15	+0.00	+34,396.33	+33,110.795	+17,414.000
10	+0.01492	+31,394.73	+0.00	+26,911.98	+34,691.929	+17,414.000
11	+0.01645	+17,007.33	+0.00	+15,694.71	+38,249.479	+38,783.380
12	+0.01739	+3,509.26	+0.00	+3,079.58	+40,435.163	+38,783.380
13	+0.01904	+7,310.07	+0.00	+6,716.76	+44,271.737	+62,132.250
14	+0.02089	+21,661.76	+0.00	+19,894.59	+48,573.350	+63,396.940
15	+0.02275	+38,523.37	+0.00	+35,495.39	+52,898.215	+22,105.440
16	+0.02347	+80,772.08	+0.00	+79,654.82	+54,572.357	+22,105.440
17	+0.02317	+61,145.48	+0.00	+59,889.86	+53,874.798	+14,313.030
18	+0.02291	+45,842.93	+0.00	+45,067.47	+53,270.247	+14,313.030
19	+0.02297	+39,740.31	+0.00	+39,492.45	+53,409.759	+15,606.190
20	+0.02262	+42,004.32	+0.00	+41,545.11	+52,595.940	+15,606.190
21	+0.02217	+46,829.18	+0.00	+46,251.15	+51,549.602	+1,264.690
22	+0.02192	+41,155.47	+0.00	+40,995.20	+50,968.303	+1,264.690
23	+0.02166	+33,160.32	+0.00	+32,868.89	+50,363.752	+1,264.690
24	+0.02167	+32,060.59	+0.00	+31,638.77	+50,387.003	+1,264.690
25	+0.02174	+28,161.25	+0.00	+26,849.15	+50,549.767	+1,264.690
26	+0.02168	+27,025.21	+0.00	+26,009.20	+50,410.255	+1,264.690
27	+0.02179	+35,373.16	+0.00	+35,307.82	+50,666.027	+0.000
28	+0.02152	+16,374.86	+0.00	+16,215.51	+50,038.224	+0.000
29	+0.02159	+17,813.83	+0.00	+16,389.66	+50,200.988	+0.000
30	+0.02173	+26,844.81	+0.00	+26,393.07	+50,526.515	+0.000
31	+0.02148	+15,696.94	+0.00	+15,059.57	+49,945.216	+38,778.850
32	+0.02203	+15,425.03	+0.00	+14,998.18	+51,224.074	+38,778.850
33	+0.02254	+9,530.93	+0.00	+9,309.14	+52,409.924	+70,333.820
34	+0.02355	+23,357.48	+0.00	+22,641.33	+54,758.373	+70,333.820
35	+0.02453	+2,430.27	+0.00	+2,149.09	+57,037.065	+63,955.410
36	+0.02516	+8,455.42	+0.00	+7,651.47	+58,501.939	+63,955.410
37	+0.02531	+9,520.63	+0.00	+8,241.31	+58,850.718	+195,033.610
38	+0.02540	+11,480.00	+0.00	+10,746.23	+59,059.986	+195,033.610
39	+0.02561	+25,348.96	+0.00	+24,589.26	+59,548.277	+68,685.190
40	+0.02609	+43,604.18	+0.00	+43,342.43	+60,664.371	+68,685.190
41	+0.02592	+57,405.09	+0.00	+56,996.35	+60,269.088	+20,398.440
42	+0.02475	+25,512.35	+0.00	+23,083.66	+57,548.608	+20,398.440

43	+0.02407	+30,241.24	+ .00	+29,523.38	+55,967.475	+33,795.230
44	+0.02304	-1,677.21	+ .00	-2,142.31	+53,572.522	+33,795.230
45	+0.02230	+9,716.85	+ .00	+9,629.94	+51,851.877	+27,512.580
46	+0.02122	+1,290.38	+ .00	+1,123.99	+49,340.665	+27,512.580
47	+0.02095	+18,627.73	+ .00	+18,010.59	+48,712.862	+25,244.490
48	+0.02041	-905.47	+ .00	-1,165.32	+47,457.256	+25,244.490

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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	+1,845.025	+0.000	+1,659.240	+0.000	+9,374.366
02	+0.000	+1,803.944	+0.000	+1,622.295	+0.000	+9,165.637
03	+0.000	+1,787.029	+0.000	+1,607.083	+0.000	+9,079.690
04	+0.000	+1,771.321	+0.000	+1,592.957	+0.000	+8,999.882
05	+0.000	+1,783.404	+0.000	+1,603.823	+0.000	+9,061.273
06	+0.000	+1,742.323	+0.000	+1,566.879	+0.000	+8,852.544
07	+0.000	+1,735.073	+0.000	+1,560.359	+0.000	+8,815.710
08	+0.000	+1,719.366	+0.000	+1,546.233	+0.000	+8,735.902
09	+0.000	+1,720.574	+0.000	+1,547.320	+0.000	+8,742.041
10	+0.000	+1,802.736	+0.000	+1,621.209	+0.000	+9,159.498
11	+0.000	+1,987.601	+0.000	+1,787.459	+0.000	+10,098.776
12	+0.000	+2,101.178	+0.000	+1,889.599	+0.000	+10,675.849
13	+0.000	+2,300.543	+0.000	+2,068.888	+0.000	+11,688.797
14	+0.000	+2,524.072	+0.000	+2,269.910	+0.000	+12,824.525
15	+0.000	+2,748.810	+0.000	+2,472.017	+0.000	+13,966.393
16	+0.000	+2,835.805	+0.000	+2,550.253	+0.000	+14,408.406
17	+0.000	+2,799.557	+0.000	+2,517.655	+0.000	+14,224.234
18	+0.000	+2,768.142	+0.000	+2,489.403	+0.000	+14,064.618
19	+0.000	+2,775.392	+0.000	+2,495.923	+0.000	+14,101.453
20	+0.000	+2,733.103	+0.000	+2,457.891	+0.000	+13,886.585
21	+0.000	+2,678.730	+0.000	+2,408.994	+0.000	+13,610.327
22	+0.000	+2,648.524	+0.000	+2,381.829	+0.000	+13,456.850
23	+0.000	+2,617.109	+0.000	+2,353.578	+0.000	+13,297.234
24	+0.000	+2,618.317	+0.000	+2,354.664	+0.000	+13,303.373
25	+0.000	+2,626.775	+0.000	+2,362.271	+0.000	+13,346.346
26	+0.000	+2,619.525	+0.000	+2,355.751	+0.000	+13,309.512
27	+0.000	+2,632.816	+0.000	+2,367.704	+0.000	+13,377.042
28	+0.000	+2,600.193	+0.000	+2,338.365	+0.000	+13,211.287
29	+0.000	+2,608.651	+0.000	+2,345.972	+0.000	+13,254.260
30	+0.000	+2,625.567	+0.000	+2,361.184	+0.000	+13,340.207
31	+0.000	+2,595.360	+0.000	+2,334.019	+0.000	+13,186.731
32	+0.000	+2,661.815	+0.000	+2,393.782	+0.000	+13,524.380
33	+0.000	+2,723.436	+0.000	+2,449.199	+0.000	+13,837.472
34	+0.000	+2,845.471	+0.000	+2,558.945	+0.000	+14,457.519
35	+0.000	+2,963.882	+0.000	+2,665.432	+0.000	+15,059.148
36	+0.000	+3,040.003	+0.000	+2,733.888	+0.000	+15,445.910
37	+0.000	+3,058.127	+0.000	+2,750.187	+0.000	+15,537.996
38	+0.000	+3,069.001	+0.000	+2,759.967	+0.000	+15,593.247
39	+0.000	+3,094.375	+0.000	+2,782.785	+0.000	+15,722.168
40	+0.000	+3,152.372	+0.000	+2,834.942	+0.000	+16,016.844
41	+0.000	+3,131.831	+0.000	+2,816.470	+0.000	+15,912.479
42	+0.000	+2,990.464	+0.000	+2,689.337	+0.000	+15,194.208

43	+.000	+2,908.301	+.000	+2,615.449	+.000	+14,776.751
44	+.000	+2,783.850	+.000	+2,503.529	+.000	+14,144.426
45	+.000	+2,694.438	+.000	+2,423.120	+.000	+13,690.135
46	+.000	+2,563.945	+.000	+2,305.767	+.000	+13,027.115
47	+.000	+2,531.322	+.000	+2,276.429	+.000	+12,861.360
48	+.000	+2,466.075	+.000	+2,217.753	+.000	+12,529.850

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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	+116,618.818
02	+ .000	+119,874.487
03	+ .000	+121,104.185
04	+ .000	+116,737.978
05	+ .000	+115,481.227
06	+ .000	+107,586.606
07	+ .000	+108,290.351
08	+ .000	+103,274.064
09	+ .000	+96,931.060
10	+ .000	+91,601.351
11	+ .000	+106,601.405
12	+ .000	+96,964.750
13	+ .000	+129,178.975
14	+ .000	+149,483.387
15	+ .000	+129,686.266
16	+ .000	+176,127.081
17	+ .000	+147,619.134
18	+ .000	+131,972.910
19	+ .000	+127,881.166
20	+ .000	+128,824.819
21	+ .000	+117,763.493
22	+ .000	+111,715.396
23	+ .000	+102,765.252
24	+ .000	+101,566.818
25	+ .000	+96,998.999
26	+ .000	+95,968.934
27	+ .000	+104,351.409
28	+ .000	+84,403.579
29	+ .000	+84,799.531
30	+ .000	+95,246.543
31	+ .000	+121,899.746
32	+ .000	+123,581.081
33	+ .000	+151,062.992
34	+ .000	+167,595.458
35	+ .000	+143,830.027
36	+ .000	+151,328.619
37	+ .000	+283,471.948
38	+ .000	+286,262.041
39	+ .000	+174,422.055
40	+ .000	+194,696.148
41	+ .000	+159,524.658
42	+ .000	+121,904.717

43	+.000	+139,586.585
44	+.000	+104,657.247
45	+.000	+107,802.090
46	+.000	+95,874.062
47	+.000	+109,637.053
48	+.000	+88,750.104