

Date: 29/10/2021

Settlement Day:09/09/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 162

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+4,020,081.480	+427,998,003.300
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+3,984,110.910	+424,825,448.510
Balancing Services Contract Cost	+1,305,825.136	+208,649,258.731
Balancing Services Cost Variable	+503,544.150	+83,651,659.459
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+185,743.520	+1,671,691.680
Black Start Testing Costs	+0.000	+20,584.060
Black Start Availability Costs	+110,313.110	+18,761,363.360
Black Start Other Costs	+0.000	+285,323.100
System Operator Internal Costs	+613,907.380	+99,452,995.560
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+447,623.820
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	+99,452,995.560
Total External Costs	+6,092,299.936	+738,312,952.720
Total Adjusted Energy Volume (MWh)	+1,165,710.708	

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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	+18,970.163	+200,228.630	+10.55492
02	+18,793.794	+208,856.097	+11.11304
03	+18,672.153	+204,752.232	+10.96565
04	+18,622.825	+203,747.760	+10.94075
05	+18,352.234	+206,676.048	+11.26163
06	+18,109.234	+205,332.762	+11.33857
07	+18,096.784	+198,436.931	+10.96531
08	+18,345.286	+184,110.463	+10.03585
09	+18,243.946	+185,265.938	+10.15493
10	+18,175.761	+173,015.815	+9.51904
11	+17,815.050	+170,041.798	+9.54484
12	+18,581.745	+171,377.063	+9.22287
13	+20,701.290	+152,159.268	+7.35023
14	+22,857.099	+124,545.440	+5.44887
15	+25,579.312	+112,343.597	+4.39197
16	+26,937.328	+132,833.843	+4.93122
17	+27,373.199	+159,464.407	+5.82557
18	+27,470.941	+149,183.757	+5.43060
19	+27,590.553	+132,096.102	+4.78773
20	+27,155.651	+126,752.618	+4.66763
21	+26,653.110	+125,934.905	+4.72496
22	+26,184.719	+139,358.124	+5.32212
23	+25,935.318	+128,642.378	+4.96012
24	+25,937.084	+132,123.998	+5.09402
25	+25,974.037	+132,196.844	+5.08958
26	+25,626.759	+123,153.239	+4.80565
27	+25,420.759	+118,240.715	+4.65134
28	+25,069.319	+117,876.399	+4.70202
29	+25,006.847	+122,928.916	+4.91581
30	+24,716.050	+136,438.188	+5.52023
31	+24,857.483	+147,268.604	+5.92452
32	+25,656.043	+147,265.255	+5.73998
33	+26,691.395	+148,541.577	+5.56515
34	+27,245.467	+135,257.556	+4.96441
35	+27,899.247	+140,198.115	+5.02516
36	+28,512.215	+136,098.678	+4.77335
37	+28,786.441	+136,218.795	+4.73205
38	+29,129.654	+150,312.141	+5.16011
39	+29,136.257	+123,738.961	+4.24691
40	+29,450.381	+130,467.910	+4.43009
41	+29,350.705	+118,947.216	+4.05262
42	+28,708.697	+103,241.202	+3.59616

43	+27,603.412	+85,872.087	+3.11092
44	+26,136.352	+78,917.542	+3.01946
45	+25,095.192	+86,168.355	+3.43366
46	+23,666.001	+60,047.636	+2.53730
47	+22,889.473	+48,857.086	+2.13448
48	+21,927.943	+50,629.958	+2.30892

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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	+0.01627	+154,462.18	+0.00	+153,408.31	+21,245.775	+10,724.475
02	+0.01612	+162,953.60	+0.00	+162,368.56	+21,049.901	+10,724.475
03	+0.01602	+155,130.69	+0.00	+154,222.85	+20,919.319	+14,988.175
04	+0.01598	+154,882.57	+0.00	+153,307.12	+20,867.086	+14,988.175
05	+0.01574	+158,197.52	+0.00	+156,101.81	+20,553.688	+15,654.225
06	+0.01553	+157,636.31	+0.00	+155,224.42	+20,279.464	+15,654.225
07	+0.01552	+150,697.71	+0.00	+148,517.30	+20,266.406	+15,487.700
08	+0.01574	+134,380.07	+0.00	+133,702.75	+20,553.688	+15,487.700
09	+0.01565	+136,565.26	+0.00	+135,217.22	+20,436.163	+15,328.375
10	+0.01559	+124,466.28	+0.00	+123,100.21	+20,357.814	+15,328.375
11	+0.01528	+97,092.16	+0.00	+96,596.63	+19,953.008	+39,545.690
12	+0.01594	+96,886.65	+0.00	+96,467.65	+20,814.853	+39,545.690
13	+0.01776	+76,691.85	+0.00	+75,589.23	+23,191.454	+37,168.550
14	+0.01961	+46,673.91	+0.00	+45,525.06	+25,607.231	+35,514.570
15	+0.02194	+44,136.99	+0.00	+43,287.41	+28,649.803	+20,381.150
16	+0.02311	+61,595.66	+0.00	+61,181.95	+30,177.619	+20,381.150
17	+0.02348	+90,158.44	+0.00	+89,978.53	+30,660.774	+17,394.270
18	+0.02357	+79,714.77	+0.00	+79,498.21	+30,778.298	+17,394.270
19	+0.02367	+75,734.75	+0.00	+75,336.95	+30,908.881	+4,246.020
20	+0.02330	+70,920.19	+0.00	+70,814.33	+30,425.726	+4,246.020
21	+0.02286	+71,952.37	+0.00	+70,972.78	+29,851.163	+4,246.020
22	+0.02246	+85,579.98	+0.00	+85,283.42	+29,328.833	+4,246.020
23	+0.02225	+75,270.31	+0.00	+75,033.57	+29,054.609	+4,246.020
24	+0.02225	+78,634.32	+0.00	+78,515.19	+29,054.609	+4,246.020
25	+0.02228	+78,808.11	+0.00	+78,521.48	+29,093.784	+4,246.020
26	+0.02198	+70,225.77	+0.00	+70,143.44	+28,702.036	+4,246.020
27	+0.02181	+69,940.88	+0.00	+69,854.09	+28,480.046	+0.000
28	+0.02151	+71,506.91	+0.00	+70,155.34	+28,088.299	+0.000
29	+0.02145	+77,291.02	+0.00	+75,340.97	+28,009.949	+0.000
30	+0.02120	+90,655.07	+0.00	+89,404.88	+27,683.493	+0.000
31	+0.02132	+101,325.29	+0.00	+99,969.07	+27,840.192	+0.000
32	+0.02201	+99,011.28	+0.00	+98,434.92	+28,741.211	+0.000
33	+0.02290	+95,559.47	+0.00	+93,491.76	+29,903.396	+4,244.970
34	+0.02337	+79,322.55	+0.00	+79,165.02	+30,517.133	+4,244.970
35	+0.02393	+60,603.17	+0.00	+60,284.94	+31,248.396	+26,823.220
36	+0.02446	+55,712.27	+0.00	+55,009.67	+31,940.483	+26,823.220
37	+0.02469	+77,374.19	+0.00	+77,197.77	+32,240.823	+4,244.970
38	+0.02499	+90,849.01	+0.00	+90,625.55	+32,632.570	+4,244.970
39	+0.02499	+64,381.23	+0.00	+64,052.37	+32,632.570	+4,244.970
40	+0.02526	+70,317.81	+0.00	+70,182.31	+32,985.143	+4,244.970
41	+0.02518	+59,261.63	+0.00	+58,839.10	+32,880.677	+4,244.970
42	+0.02463	+45,121.98	+0.00	+44,353.29	+32,162.473	+4,244.970

43	+0.02368	+33,696.71	+ .00	+33,336.77	+30,921.939	+ .000
44	+0.02242	+30,359.29	+ .00	+29,177.60	+29,276.600	+ .000
45	+0.02153	+36,317.14	+ .00	+36,250.55	+28,114.415	+2,152.375
46	+0.02030	+13,677.42	+ .00	+12,858.65	+26,508.250	+2,152.375
47	+0.01964	+2,320.57	+ .00	+2,297.82	+25,646.406	+2,986.900
48	+0.01881	+6,028.17	+ .00	+5,912.09	+24,562.571	+2,986.900

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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	+3,022.047	+0.000	+1,794.794	+0.000	+9,988.273
02	+0.000	+2,994.186	+0.000	+1,778.247	+0.000	+9,896.187
03	+0.000	+2,975.611	+0.000	+1,767.216	+0.000	+9,834.796
04	+0.000	+2,968.181	+0.000	+1,762.803	+0.000	+9,810.240
05	+0.000	+2,923.603	+0.000	+1,736.328	+0.000	+9,662.902
06	+0.000	+2,884.597	+0.000	+1,713.163	+0.000	+9,533.982
07	+0.000	+2,882.739	+0.000	+1,712.059	+0.000	+9,527.843
08	+0.000	+2,923.603	+0.000	+1,736.328	+0.000	+9,662.902
09	+0.000	+2,906.886	+0.000	+1,726.400	+0.000	+9,607.650
10	+0.000	+2,895.741	+0.000	+1,719.781	+0.000	+9,570.816
11	+0.000	+2,838.161	+0.000	+1,685.584	+0.000	+9,380.505
12	+0.000	+2,960.752	+0.000	+1,758.391	+0.000	+9,785.684
13	+0.000	+3,298.805	+0.000	+1,959.161	+0.000	+10,902.995
14	+0.000	+3,642.430	+0.000	+2,163.240	+0.000	+12,038.724
15	+0.000	+4,075.213	+0.000	+2,420.270	+0.000	+13,469.128
16	+0.000	+4,292.533	+0.000	+2,549.336	+0.000	+14,187.400
17	+0.000	+4,361.258	+0.000	+2,590.152	+0.000	+14,414.545
18	+0.000	+4,377.975	+0.000	+2,600.080	+0.000	+14,469.797
19	+0.000	+4,396.549	+0.000	+2,611.111	+0.000	+14,531.188
20	+0.000	+4,327.824	+0.000	+2,570.295	+0.000	+14,304.042
21	+0.000	+4,246.097	+0.000	+2,521.758	+0.000	+14,033.923
22	+0.000	+4,171.799	+0.000	+2,477.632	+0.000	+13,788.360
23	+0.000	+4,132.793	+0.000	+2,454.467	+0.000	+13,659.439
24	+0.000	+4,132.793	+0.000	+2,454.467	+0.000	+13,659.439
25	+0.000	+4,138.366	+0.000	+2,457.776	+0.000	+13,677.856
26	+0.000	+4,082.643	+0.000	+2,424.682	+0.000	+13,493.684
27	+0.000	+4,051.066	+0.000	+2,405.929	+0.000	+13,389.320
28	+0.000	+3,995.343	+0.000	+2,372.835	+0.000	+13,205.148
29	+0.000	+3,984.199	+0.000	+2,366.216	+0.000	+13,168.313
30	+0.000	+3,937.763	+0.000	+2,338.638	+0.000	+13,014.836
31	+0.000	+3,960.052	+0.000	+2,351.876	+0.000	+13,088.505
32	+0.000	+4,088.215	+0.000	+2,427.992	+0.000	+13,512.101
33	+0.000	+4,253.527	+0.000	+2,526.170	+0.000	+14,058.479
34	+0.000	+4,340.826	+0.000	+2,578.017	+0.000	+14,347.015
35	+0.000	+4,444.842	+0.000	+2,639.793	+0.000	+14,690.804
36	+0.000	+4,543.286	+0.000	+2,698.259	+0.000	+15,016.175
37	+0.000	+4,586.008	+0.000	+2,723.631	+0.000	+15,157.373
38	+0.000	+4,641.731	+0.000	+2,756.725	+0.000	+15,341.545
39	+0.000	+4,641.731	+0.000	+2,756.725	+0.000	+15,341.545
40	+0.000	+4,691.881	+0.000	+2,786.509	+0.000	+15,507.300
41	+0.000	+4,677.022	+0.000	+2,777.684	+0.000	+15,458.188
42	+0.000	+4,574.863	+0.000	+2,717.012	+0.000	+15,120.539

43	+.000	+4,398.407	+.000	+2,612.214	+.000	+14,537.327
44	+.000	+4,164.370	+.000	+2,473.220	+.000	+13,763.803
45	+.000	+3,999.058	+.000	+2,375.041	+.000	+13,217.426
46	+.000	+3,770.593	+.000	+2,239.356	+.000	+12,462.320
47	+.000	+3,648.003	+.000	+2,166.549	+.000	+12,057.141
48	+.000	+3,493.836	+.000	+2,074.990	+.000	+11,547.598

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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	+44.956	+.000	+.000	+.000	+.000
02	+.000	+44.541	+.000	+.000	+.000	+.000
03	+.000	+44.265	+.000	+.000	+.000	+.000
04	+.000	+44.154	+.000	+.000	+.000	+.000
05	+.000	+43.491	+.000	+.000	+.000	+.000
06	+.000	+42.911	+.000	+.000	+.000	+.000
07	+.000	+42.883	+.000	+.000	+.000	+.000
08	+.000	+43.491	+.000	+.000	+.000	+.000
09	+.000	+43.243	+.000	+.000	+.000	+.000
10	+.000	+43.077	+.000	+.000	+.000	+.000
11	+.000	+42.220	+.000	+.000	+.000	+.000
12	+.000	+44.044	+.000	+.000	+.000	+.000
13	+.000	+49.073	+.000	+.000	+.000	+.000
14	+.000	+54.185	+.000	+.000	+.000	+.000
15	+.000	+60.623	+.000	+.000	+.000	+.000
16	+.000	+63.855	+.000	+.000	+.000	+.000
17	+.000	+64.878	+.000	+.000	+.000	+.000
18	+.000	+65.127	+.000	+.000	+.000	+.000
19	+.000	+65.403	+.000	+.000	+.000	+.000
20	+.000	+64.380	+.000	+.000	+.000	+.000
21	+.000	+63.165	+.000	+.000	+.000	+.000
22	+.000	+62.059	+.000	+.000	+.000	+.000
23	+.000	+61.479	+.000	+.000	+.000	+.000
24	+.000	+61.479	+.000	+.000	+.000	+.000
25	+.000	+61.562	+.000	+.000	+.000	+.000
26	+.000	+60.733	+.000	+.000	+.000	+.000
27	+.000	+60.263	+.000	+.000	+.000	+.000
28	+.000	+59.434	+.000	+.000	+.000	+.000
29	+.000	+59.269	+.000	+.000	+.000	+.000
30	+.000	+58.578	+.000	+.000	+.000	+.000
31	+.000	+58.910	+.000	+.000	+.000	+.000
32	+.000	+60.816	+.000	+.000	+.000	+.000
33	+.000	+63.275	+.000	+.000	+.000	+.000
34	+.000	+64.574	+.000	+.000	+.000	+.000
35	+.000	+66.121	+.000	+.000	+.000	+.000
36	+.000	+67.586	+.000	+.000	+.000	+.000
37	+.000	+68.221	+.000	+.000	+.000	+.000
38	+.000	+69.050	+.000	+.000	+.000	+.000
39	+.000	+69.050	+.000	+.000	+.000	+.000
40	+.000	+69.796	+.000	+.000	+.000	+.000
41	+.000	+69.575	+.000	+.000	+.000	+.000
42	+.000	+68.055	+.000	+.000	+.000	+.000



43	+ .000	+65.430	+ .000	+ .000	+ .000	+ .000
44	+ .000	+61.949	+ .000	+ .000	+ .000	+ .000
45	+ .000	+59.490	+ .000	+ .000	+ .000	+ .000
46	+ .000	+56.091	+ .000	+ .000	+ .000	+ .000
47	+ .000	+54.267	+ .000	+ .000	+ .000	+ .000
48	+ .000	+51.974	+ .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	+200,228.630
02	+ .000	+208,856.097
03	+ .000	+204,752.232
04	+ .000	+203,747.760
05	+ .000	+206,676.048
06	+ .000	+205,332.762
07	+ .000	+198,436.931
08	+ .000	+184,110.463
09	+ .000	+185,265.938
10	+ .000	+173,015.815
11	+ .000	+170,041.798
12	+ .000	+171,377.063
13	+ .000	+152,159.268
14	+ .000	+124,545.440
15	+ .000	+112,343.597
16	+ .000	+132,833.843
17	+ .000	+159,464.407
18	+ .000	+149,183.757
19	+ .000	+132,096.102
20	+ .000	+126,752.618
21	+ .000	+125,934.905
22	+ .000	+139,358.124
23	+ .000	+128,642.378
24	+ .000	+132,123.998
25	+ .000	+132,196.844
26	+ .000	+123,153.239
27	+ .000	+118,240.715
28	+ .000	+117,876.399
29	+ .000	+122,928.916
30	+ .000	+136,438.188
31	+ .000	+147,268.604
32	+ .000	+147,265.255
33	+ .000	+148,541.577
34	+ .000	+135,257.556
35	+ .000	+140,198.115
36	+ .000	+136,098.678
37	+ .000	+136,218.795
38	+ .000	+150,312.141
39	+ .000	+123,738.961
40	+ .000	+130,467.910
41	+ .000	+118,947.216
42	+ .000	+103,241.202

43	+.000	+85,872.087
44	+.000	+78,917.542
45	+.000	+86,168.355
46	+.000	+60,047.636
47	+.000	+48,857.086
48	+.000	+50,629.958