

Date: 25/10/2021

Settlement Day:03/09/2020

SAA Run Number:07

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 156

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,811,408.700	+409,772,993.360
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,786,070.900	+406,762,493.160
Balancing Services Contract Cost	+1,280,689.999	+200,532,824.875
Balancing Services Cost Variable	+661,015.170	+80,683,609.009
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+185,743.520	+557,230.560
Black Start Testing Costs	+0.000	+20,584.060
Black Start Availability Costs	+104,979.200	+18,127,906.500
Black Start Other Costs	+0.000	+285,323.100
System Operator Internal Costs	+613,907.380	+95,769,551.280
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+431,045.160
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	+95,769,551.280
Total External Costs	+5,021,261.899	+707,401,016.424
Total Adjusted Energy Volume (MWh)	+1,136,054.837	

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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	+17,812.574	+136,023.345	+7.63637
02	+17,275.424	+127,555.006	+7.38361
03	+17,390.648	+127,444.274	+7.32832
04	+17,754.632	+130,805.751	+7.36742
05	+17,675.362	+133,033.935	+7.52652
06	+17,722.512	+136,863.968	+7.72261
07	+17,756.382	+134,671.291	+7.58439
08	+17,556.234	+137,987.306	+7.85973
09	+17,384.359	+132,577.863	+7.62627
10	+17,248.265	+122,651.953	+7.11097
11	+17,551.108	+143,705.076	+8.18781
12	+18,147.594	+142,211.299	+7.83637
13	+19,994.787	+146,478.954	+7.32586
14	+21,970.709	+140,790.839	+6.40812
15	+24,097.731	+122,642.925	+5.08940
16	+25,441.965	+130,241.124	+5.11915
17	+26,275.566	+115,775.845	+4.40622
18	+26,763.936	+119,029.530	+4.44739
19	+27,025.147	+107,692.630	+3.98490
20	+26,948.766	+102,197.474	+3.79229
21	+27,270.080	+107,542.812	+3.94362
22	+27,064.698	+95,728.627	+3.53703
23	+26,958.049	+99,223.885	+3.68068
24	+26,857.535	+95,963.837	+3.57307
25	+26,861.813	+97,782.317	+3.64020
26	+26,345.116	+93,424.480	+3.54618
27	+25,991.382	+78,245.594	+3.01044
28	+25,543.047	+78,728.251	+3.08218
29	+25,530.322	+80,906.160	+3.16902
30	+25,451.075	+85,608.644	+3.36366
31	+25,223.467	+86,088.367	+3.41303
32	+25,465.473	+105,785.376	+4.15407
33	+25,850.174	+126,312.968	+4.88635
34	+26,270.479	+124,574.419	+4.74199
35	+26,888.635	+110,832.530	+4.12191
36	+27,607.235	+109,071.722	+3.95084
37	+27,915.396	+115,190.744	+4.12642
38	+28,153.549	+123,706.392	+4.39399
39	+28,050.068	+110,569.794	+3.94187
40	+28,064.210	+109,908.865	+3.91634
41	+27,760.194	+106,916.544	+3.85143
42	+27,256.695	+104,164.106	+3.82160

43	+26,621.151	+107,023.140	+4.02023
44	+25,071.378	+105,058.006	+4.19036
45	+24,258.341	+119,284.492	+4.91726
46	+22,430.202	+126,107.308	+5.62221
47	+20,479.609	+165,417.270	+8.07717
48	+19,021.763	+175,534.723	+9.22810

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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	+0.01568	+80,032.94	+0.00	+79,782.20	+20,081.219	+21,932.000
02	+0.01521	+72,442.93	+0.00	+72,342.26	+19,479.295	+21,932.000
03	+0.01531	+68,804.03	+0.00	+68,674.57	+19,607.364	+25,270.150
04	+0.01563	+71,484.09	+0.00	+71,335.86	+20,017.185	+25,270.150
05	+0.01556	+77,296.17	+0.00	+77,055.36	+19,927.536	+21,932.000
06	+0.01560	+81,312.44	+0.00	+80,797.87	+19,978.764	+21,932.000
07	+0.01563	+78,882.95	+0.00	+78,539.55	+20,017.185	+21,932.000
08	+0.01545	+82,643.89	+0.00	+82,249.42	+19,786.660	+21,932.000
09	+0.01530	+74,049.51	+0.00	+73,732.59	+19,594.557	+25,367.600
10	+0.01518	+64,357.63	+0.00	+64,069.25	+19,440.874	+25,367.600
11	+0.01545	+64,883.30	+0.00	+64,663.40	+19,786.660	+45,235.790
12	+0.01597	+62,357.71	+0.00	+62,031.82	+20,452.619	+45,235.790
13	+0.01760	+62,681.09	+0.00	+62,292.88	+22,540.144	+45,675.810
14	+0.01934	+48,847.25	+0.00	+48,516.14	+24,768.545	+49,957.170
15	+0.02121	+45,943.46	+0.00	+44,421.16	+27,163.435	+31,812.520
16	+0.02240	+49,563.74	+0.00	+49,415.54	+28,687.456	+31,812.520
17	+0.02313	+58,449.94	+0.00	+58,364.12	+29,622.360	+6,801.360
18	+0.02356	+60,870.01	+0.00	+60,676.93	+30,173.056	+6,801.360
19	+0.02379	+48,915.98	+0.00	+48,836.77	+30,467.615	+6,801.360
20	+0.02372	+43,563.28	+0.00	+43,494.78	+30,377.967	+6,801.360
21	+0.02400	+49,390.46	+0.00	+49,287.63	+30,736.560	+5,741.185
22	+0.02382	+38,140.84	+0.00	+37,867.30	+30,506.036	+5,741.185
23	+0.02373	+41,359.87	+0.00	+41,297.31	+30,390.774	+6,003.360
24	+0.02364	+38,261.77	+0.00	+38,234.19	+30,275.512	+6,003.360
25	+0.02364	+40,108.13	+0.00	+40,043.67	+30,275.512	+6,012.360
26	+0.02319	+36,828.83	+0.00	+36,670.47	+29,699.201	+6,012.360
27	+0.02288	+29,001.10	+0.00	+28,182.25	+29,302.187	+0.000
28	+0.02248	+28,620.85	+0.00	+28,556.14	+28,789.911	+984.000
29	+0.02247	+30,787.66	+0.00	+30,755.93	+28,777.104	+984.000
30	+0.02240	+36,988.85	+0.00	+35,611.58	+28,687.456	+984.000
31	+0.02220	+36,842.78	+0.00	+36,528.92	+28,431.318	+984.000
32	+0.02242	+57,847.09	+0.00	+55,744.55	+28,713.070	+984.000
33	+0.02275	+61,231.62	+0.00	+59,998.13	+29,135.697	+16,535.945
34	+0.02312	+57,556.66	+0.00	+57,449.99	+29,609.553	+16,535.945
35	+0.02367	+53,856.10	+0.00	+53,776.29	+30,313.932	+5,264.310
36	+0.02430	+51,062.69	+0.00	+50,636.99	+31,120.767	+5,264.310
37	+0.02457	+57,234.92	+0.00	+56,165.23	+31,466.553	+5,264.310
38	+0.02478	+64,488.08	+0.00	+64,221.38	+31,735.498	+5,264.310
39	+0.02469	+51,702.42	+0.00	+51,281.71	+31,620.236	+5,264.310
40	+0.02470	+50,938.04	+0.00	+50,598.90	+31,633.043	+5,264.310
41	+0.02444	+48,662.70	+0.00	+48,175.48	+31,300.064	+5,264.310
42	+0.02399	+46,504.18	+0.00	+46,407.68	+30,723.753	+5,264.310

43	+0.02343	+56,369.28	+ .00	+55,710.35	+30,006.567	+46.000
44	+0.02207	+59,225.97	+ .00	+56,721.01	+28,264.828	+46.000
45	+0.02135	+75,815.93	+ .00	+73,332.54	+27,342.731	-763.625
46	+0.01974	+86,210.61	+ .00	+83,678.17	+25,280.821	-763.625
47	+0.01803	+108,364.59	+ .00	+107,452.28	+23,090.841	+18,513.850
48	+0.01674	+120,624.34	+ .00	+120,392.36	+21,438.751	+18,513.850

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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	+2,912.458	+0.000	+1,646.074	+0.000	+9,626.068
02	+0.000	+2,825.159	+0.000	+1,596.734	+0.000	+9,337.531
03	+0.000	+2,843.733	+0.000	+1,607.232	+0.000	+9,398.922
04	+0.000	+2,903.171	+0.000	+1,640.825	+0.000	+9,595.372
05	+0.000	+2,890.169	+0.000	+1,633.476	+0.000	+9,552.399
06	+0.000	+2,897.599	+0.000	+1,637.676	+0.000	+9,576.955
07	+0.000	+2,903.171	+0.000	+1,640.825	+0.000	+9,595.372
08	+0.000	+2,869.737	+0.000	+1,621.929	+0.000	+9,484.869
09	+0.000	+2,841.876	+0.000	+1,606.182	+0.000	+9,392.783
10	+0.000	+2,819.587	+0.000	+1,593.584	+0.000	+9,319.114
11	+0.000	+2,869.737	+0.000	+1,621.929	+0.000	+9,484.869
12	+0.000	+2,966.324	+0.000	+1,676.518	+0.000	+9,804.101
13	+0.000	+3,269.086	+0.000	+1,847.634	+0.000	+10,804.770
14	+0.000	+3,592.280	+0.000	+2,030.298	+0.000	+11,872.969
15	+0.000	+3,939.620	+0.000	+2,226.609	+0.000	+13,020.976
16	+0.000	+4,160.655	+0.000	+2,351.534	+0.000	+13,751.525
17	+0.000	+4,296.248	+0.000	+2,428.169	+0.000	+14,199.678
18	+0.000	+4,376.117	+0.000	+2,473.310	+0.000	+14,463.658
19	+0.000	+4,418.838	+0.000	+2,497.455	+0.000	+14,604.857
20	+0.000	+4,405.836	+0.000	+2,490.107	+0.000	+14,561.883
21	+0.000	+4,457.844	+0.000	+2,519.501	+0.000	+14,733.777
22	+0.000	+4,424.411	+0.000	+2,500.605	+0.000	+14,623.274
23	+0.000	+4,407.694	+0.000	+2,491.156	+0.000	+14,568.022
24	+0.000	+4,390.977	+0.000	+2,481.708	+0.000	+14,512.770
25	+0.000	+4,390.977	+0.000	+2,481.708	+0.000	+14,512.770
26	+0.000	+4,307.392	+0.000	+2,434.468	+0.000	+14,236.512
27	+0.000	+4,249.812	+0.000	+2,401.924	+0.000	+14,046.201
28	+0.000	+4,175.514	+0.000	+2,359.932	+0.000	+13,800.638
29	+0.000	+4,173.657	+0.000	+2,358.883	+0.000	+13,794.499
30	+0.000	+4,160.655	+0.000	+2,351.534	+0.000	+13,751.525
31	+0.000	+4,123.506	+0.000	+2,330.538	+0.000	+13,628.744
32	+0.000	+4,164.370	+0.000	+2,353.634	+0.000	+13,763.803
33	+0.000	+4,225.665	+0.000	+2,388.277	+0.000	+13,966.393
34	+0.000	+4,294.390	+0.000	+2,427.119	+0.000	+14,193.539
35	+0.000	+4,396.549	+0.000	+2,484.858	+0.000	+14,531.188
36	+0.000	+4,513.568	+0.000	+2,550.995	+0.000	+14,917.949
37	+0.000	+4,563.718	+0.000	+2,579.339	+0.000	+15,083.704
38	+0.000	+4,602.724	+0.000	+2,601.385	+0.000	+15,212.625
39	+0.000	+4,586.008	+0.000	+2,591.936	+0.000	+15,157.373
40	+0.000	+4,587.865	+0.000	+2,592.986	+0.000	+15,163.512
41	+0.000	+4,539.572	+0.000	+2,565.692	+0.000	+15,003.896
42	+0.000	+4,455.987	+0.000	+2,518.451	+0.000	+14,727.638

43	+.000	+4,351.971	+.000	+2,459.663	+.000	+14,383.850
44	+.000	+4,099.359	+.000	+2,316.891	+.000	+13,548.936
45	+.000	+3,965.624	+.000	+2,241.306	+.000	+13,106.923
46	+.000	+3,666.577	+.000	+2,072.289	+.000	+12,118.532
47	+.000	+3,348.956	+.000	+1,892.775	+.000	+11,068.750
48	+.000	+3,109.347	+.000	+1,757.352	+.000	+10,276.810

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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	+43.326	+.000	+.000	+.000	+.000
02	+.000	+42.027	+.000	+.000	+.000	+.000
03	+.000	+42.303	+.000	+.000	+.000	+.000
04	+.000	+43.187	+.000	+.000	+.000	+.000
05	+.000	+42.994	+.000	+.000	+.000	+.000
06	+.000	+43.105	+.000	+.000	+.000	+.000
07	+.000	+43.187	+.000	+.000	+.000	+.000
08	+.000	+42.690	+.000	+.000	+.000	+.000
09	+.000	+42.276	+.000	+.000	+.000	+.000
10	+.000	+41.944	+.000	+.000	+.000	+.000
11	+.000	+42.690	+.000	+.000	+.000	+.000
12	+.000	+44.127	+.000	+.000	+.000	+.000
13	+.000	+48.631	+.000	+.000	+.000	+.000
14	+.000	+53.439	+.000	+.000	+.000	+.000
15	+.000	+58.606	+.000	+.000	+.000	+.000
16	+.000	+61.894	+.000	+.000	+.000	+.000
17	+.000	+63.911	+.000	+.000	+.000	+.000
18	+.000	+65.099	+.000	+.000	+.000	+.000
19	+.000	+65.734	+.000	+.000	+.000	+.000
20	+.000	+65.541	+.000	+.000	+.000	+.000
21	+.000	+66.315	+.000	+.000	+.000	+.000
22	+.000	+65.817	+.000	+.000	+.000	+.000
23	+.000	+65.569	+.000	+.000	+.000	+.000
24	+.000	+65.320	+.000	+.000	+.000	+.000
25	+.000	+65.320	+.000	+.000	+.000	+.000
26	+.000	+64.077	+.000	+.000	+.000	+.000
27	+.000	+63.220	+.000	+.000	+.000	+.000
28	+.000	+62.115	+.000	+.000	+.000	+.000
29	+.000	+62.087	+.000	+.000	+.000	+.000
30	+.000	+61.894	+.000	+.000	+.000	+.000
31	+.000	+61.341	+.000	+.000	+.000	+.000
32	+.000	+61.949	+.000	+.000	+.000	+.000
33	+.000	+62.861	+.000	+.000	+.000	+.000
34	+.000	+63.883	+.000	+.000	+.000	+.000
35	+.000	+65.403	+.000	+.000	+.000	+.000
36	+.000	+67.144	+.000	+.000	+.000	+.000
37	+.000	+67.890	+.000	+.000	+.000	+.000
38	+.000	+68.470	+.000	+.000	+.000	+.000
39	+.000	+68.221	+.000	+.000	+.000	+.000
40	+.000	+68.249	+.000	+.000	+.000	+.000
41	+.000	+67.530	+.000	+.000	+.000	+.000
42	+.000	+66.287	+.000	+.000	+.000	+.000



43	+.000	+64.740	+.000	+.000	+.000	+.000
44	+.000	+60.982	+.000	+.000	+.000	+.000
45	+.000	+58.992	+.000	+.000	+.000	+.000
46	+.000	+54.544	+.000	+.000	+.000	+.000
47	+.000	+49.819	+.000	+.000	+.000	+.000
48	+.000	+46.254	+.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	+136,023.345
02	+ .000	+127,555.006
03	+ .000	+127,444.274
04	+ .000	+130,805.751
05	+ .000	+133,033.935
06	+ .000	+136,863.968
07	+ .000	+134,671.291
08	+ .000	+137,987.306
09	+ .000	+132,577.863
10	+ .000	+122,651.953
11	+ .000	+143,705.076
12	+ .000	+142,211.299
13	+ .000	+146,478.954
14	+ .000	+140,790.839
15	+ .000	+122,642.925
16	+ .000	+130,241.124
17	+ .000	+115,775.845
18	+ .000	+119,029.530
19	+ .000	+107,692.630
20	+ .000	+102,197.474
21	+ .000	+107,542.812
22	+ .000	+95,728.627
23	+ .000	+99,223.885
24	+ .000	+95,963.837
25	+ .000	+97,782.317
26	+ .000	+93,424.480
27	+ .000	+78,245.594
28	+ .000	+78,728.251
29	+ .000	+80,906.160
30	+ .000	+85,608.644
31	+ .000	+86,088.367
32	+ .000	+105,785.376
33	+ .000	+126,312.968
34	+ .000	+124,574.419
35	+ .000	+110,832.530
36	+ .000	+109,071.722
37	+ .000	+115,190.744
38	+ .000	+123,706.392
39	+ .000	+110,569.794
40	+ .000	+109,908.865
41	+ .000	+106,916.544
42	+ .000	+104,164.106

43	+.000	+107,023.140
44	+.000	+105,058.006
45	+.000	+119,284.492
46	+.000	+126,107.308
47	+.000	+165,417.270
48	+.000	+175,534.723