

Date: 07/09/2020

Settlement Day:12/08/2020

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: 134

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+407,829.710	+360,100,905.210
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+398,109.440	+357,455,401.740
Balancing Services Contract Cost	+1,232,428.260	+161,506,626.095
Balancing Services Cost Variable	+235,348.680	+69,209,430.840
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+67,366.420
Black Start Testing Costs	+0.000	+346,453.620
Black Start Availability Costs	+106,216.150	+20,243,285.526
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+82,243,315.100
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	+82,243,315.100
Total External Costs	+1,972,102.530	+608,828,564.241
Total Adjusted Energy Volume (MWh)	+1,209,940.300	

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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	+22,632.478	+50,241.104	+2.21987
02	+22,657.201	+59,716.355	+2.63565
03	+22,339.523	+57,870.616	+2.59050
04	+21,970.574	+46,420.851	+2.11286
05	+21,263.572	+44,477.695	+2.09173
06	+21,060.860	+40,538.117	+1.92481
07	+20,959.494	+44,298.547	+2.11353
08	+21,046.690	+46,464.036	+2.20766
09	+21,155.794	+48,526.825	+2.29378
10	+21,146.931	+44,317.885	+2.09571
11	+21,505.047	+39,154.535	+1.82071
12	+21,624.555	+38,069.430	+1.76047
13	+22,594.409	+55,769.452	+2.46829
14	+23,833.270	+61,019.220	+2.56025
15	+24,673.868	+60,236.331	+2.44130
16	+25,929.595	+68,691.985	+2.64917
17	+26,812.968	+50,051.708	+1.86670
18	+26,957.272	+53,170.024	+1.97238
19	+26,864.211	+51,355.800	+1.91168
20	+26,609.059	+50,674.484	+1.90441
21	+26,352.133	+65,915.548	+2.50134
22	+26,095.876	+59,082.132	+2.26404
23	+26,093.231	+46,511.152	+1.78250
24	+26,054.923	+47,326.450	+1.81641
25	+25,826.864	+61,827.841	+2.39394
26	+25,508.340	+67,434.672	+2.64363
27	+25,454.657	+56,977.110	+2.23838
28	+25,541.577	+55,349.868	+2.16705
29	+25,622.621	+42,561.767	+1.66110
30	+25,898.006	+44,377.008	+1.71353
31	+26,130.930	+47,273.679	+1.80911
32	+26,401.781	+54,370.490	+2.05935
33	+26,855.078	+59,725.950	+2.22401
34	+27,779.686	+62,688.489	+2.25663
35	+28,392.407	+64,859.111	+2.28438
36	+28,819.460	+66,145.004	+2.29515
37	+29,010.746	+59,108.932	+2.03748
38	+29,138.345	+54,444.647	+1.86849
39	+28,853.433	+54,289.020	+1.88154
40	+28,309.579	+59,165.862	+2.08996
41	+28,183.111	+64,257.441	+2.28000
42	+28,062.196	+60,562.406	+2.15815

43	+27,578.242	+66,729.985	+2.41966
44	+26,992.565	+61,127.080	+2.26459
45	+26,384.160	+49,846.225	+1.88925
46	+25,032.404	+42,476.457	+1.69686
47	+23,413.026	+51,038.447	+2.17992
48	+22,517.552	+49,472.139	+2.19705

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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	+0.01871	+13,557.87	+0.00	+13,414.76	+23,058.733	+294.100
02	+0.01873	+22,921.13	+0.00	+22,850.96	+23,083.381	+294.100
03	+0.01846	+21,563.12	+0.00	+21,546.86	+22,750.626	+279.650
04	+0.01816	+10,745.10	+0.00	+10,682.86	+22,380.897	+279.650
05	+0.01757	+9,443.42	+0.00	+9,383.23	+21,653.765	+788.130
06	+0.01741	+5,844.26	+0.00	+5,756.06	+21,456.576	+788.130
07	+0.01732	+9,746.27	+0.00	+9,716.60	+21,345.657	+763.750
08	+0.01739	+11,760.83	+0.00	+11,745.41	+21,431.927	+763.750
09	+0.01748	+13,717.04	+0.00	+13,701.72	+21,542.846	+694.500
10	+0.01748	+9,675.51	+0.00	+9,492.78	+21,542.846	+694.500
11	+0.01777	+3,512.94	+0.00	+3,454.69	+21,900.250	+1,003.000
12	+0.01787	+2,175.00	+0.00	+2,174.33	+22,023.493	+1,003.000
13	+0.01867	-3,366.72	+0.00	-3,374.10	+23,009.436	+22,689.410
14	+0.01970	-4,129.35	+0.00	-4,216.39	+24,278.837	+26,770.340
15	+0.02039	-14,464.11	+0.00	-14,474.39	+25,129.212	+34,898.190
16	+0.02143	-7,303.83	+0.00	-8,049.39	+26,410.938	+34,898.190
17	+0.02216	+3,913.20	+0.00	+2,702.23	+27,310.610	+4,080.930
18	+0.02228	+6,231.05	+0.00	+5,586.24	+27,458.502	+4,080.930
19	+0.02220	+4,216.87	+0.00	+3,928.22	+27,359.907	+4,080.930
20	+0.02199	+3,925.47	+0.00	+3,656.94	+27,101.097	+4,080.930
21	+0.02178	+7,880.10	+0.00	+7,779.54	+26,842.288	+15,609.430
22	+0.02157	+1,389.39	+0.00	+1,356.16	+26,583.478	+15,609.430
23	+0.02157	+353.28	+0.00	+313.68	+26,583.478	+4,080.930
24	+0.02153	+1,897.63	+0.00	+1,207.08	+26,534.180	+4,080.930
25	+0.02135	+16,441.68	+0.00	+16,059.93	+26,312.343	+4,080.930
26	+0.02108	+22,624.70	+0.00	+22,193.95	+25,979.588	+4,080.930
27	+0.02104	+12,142.04	+0.00	+11,814.49	+25,930.291	+4,080.930
28	+0.02111	+10,221.87	+0.00	+10,050.57	+26,016.561	+4,080.930
29	+0.02118	+1,538.81	+0.00	+1,206.72	+26,102.831	+0.000
30	+0.02140	+2,890.20	+0.00	+2,592.40	+26,373.965	+0.000
31	+0.02160	+5,378.06	+0.00	+5,098.56	+26,620.450	+0.000
32	+0.02182	+12,007.25	+0.00	+11,765.81	+26,891.585	+0.000
33	+0.02220	+12,495.69	+0.00	+12,327.78	+27,359.907	+4,051.520
34	+0.02296	+14,014.71	+0.00	+13,806.38	+28,296.553	+4,051.520
35	+0.02347	+15,302.76	+0.00	+14,981.20	+28,925.091	+4,051.520
36	+0.02382	+15,602.23	+0.00	+15,583.70	+29,356.441	+4,051.520
37	+0.02398	+12,286.80	+0.00	+12,286.74	+29,553.630	+0.000
38	+0.02408	+7,765.06	+0.00	+7,427.20	+29,676.873	+0.000
39	+0.02385	+7,733.29	+0.00	+7,720.66	+29,393.414	+0.000
40	+0.02340	+9,515.36	+0.00	+9,420.78	+28,838.821	+4,055.370
41	+0.02329	+14,973.10	+0.00	+14,727.14	+28,703.254	+4,055.370
42	+0.02319	+11,396.38	+0.00	+11,227.36	+28,580.011	+4,055.370

43	+0.02279	+18,521.21	+ .00	+18,175.96	+28,087.040	+4,055.370
44	+0.02231	+13,590.74	+ .00	+13,510.28	+27,495.474	+4,055.370
45	+0.02181	+7,272.64	+ .00	+7,261.07	+26,879.260	+ .000
46	+0.02069	+2,095.09	+ .00	+2,078.16	+25,498.941	+ .000
47	+0.01935	+13,367.83	+ .00	+13,288.97	+23,847.487	-32.400
48	+0.01861	+13,446.74	+ .00	+13,167.55	+22,935.490	-32.400

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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	+1,987.304	+0.000	+11,486.207
02	+0.000	+0.000	+0.000	+1,989.428	+0.000	+11,498.485
03	+0.000	+0.000	+0.000	+1,960.750	+0.000	+11,332.730
04	+0.000	+0.000	+0.000	+1,928.885	+0.000	+11,148.558
05	+0.000	+0.000	+0.000	+1,866.218	+0.000	+10,786.353
06	+0.000	+0.000	+0.000	+1,849.223	+0.000	+10,688.127
07	+0.000	+0.000	+0.000	+1,839.664	+0.000	+10,632.876
08	+0.000	+0.000	+0.000	+1,847.099	+0.000	+10,675.849
09	+0.000	+0.000	+0.000	+1,856.658	+0.000	+10,731.101
10	+0.000	+0.000	+0.000	+1,856.658	+0.000	+10,731.101
11	+0.000	+0.000	+0.000	+1,887.461	+0.000	+10,909.134
12	+0.000	+0.000	+0.000	+1,898.083	+0.000	+10,970.525
13	+0.000	+0.000	+0.000	+1,983.056	+0.000	+11,461.651
14	+0.000	+0.000	+0.000	+2,092.458	+0.000	+12,093.975
15	+0.000	+0.000	+0.000	+2,165.747	+0.000	+12,517.571
16	+0.000	+0.000	+0.000	+2,276.212	+0.000	+13,156.035
17	+0.000	+0.000	+0.000	+2,353.750	+0.000	+13,604.188
18	+0.000	+0.000	+0.000	+2,366.496	+0.000	+13,677.856
19	+0.000	+0.000	+0.000	+2,357.999	+0.000	+13,628.744
20	+0.000	+0.000	+0.000	+2,335.693	+0.000	+13,499.823
21	+0.000	+0.000	+0.000	+2,313.388	+0.000	+13,370.903
22	+0.000	+0.000	+0.000	+2,291.082	+0.000	+13,241.982
23	+0.000	+0.000	+0.000	+2,291.082	+0.000	+13,241.982
24	+0.000	+0.000	+0.000	+2,286.834	+0.000	+13,217.426
25	+0.000	+0.000	+0.000	+2,267.715	+0.000	+13,106.923
26	+0.000	+0.000	+0.000	+2,239.036	+0.000	+12,941.168
27	+0.000	+0.000	+0.000	+2,234.788	+0.000	+12,916.611
28	+0.000	+0.000	+0.000	+2,242.223	+0.000	+12,959.585
29	+0.000	+0.000	+0.000	+2,249.658	+0.000	+13,002.558
30	+0.000	+0.000	+0.000	+2,273.026	+0.000	+13,137.618
31	+0.000	+0.000	+0.000	+2,294.269	+0.000	+13,260.399
32	+0.000	+0.000	+0.000	+2,317.636	+0.000	+13,395.459
33	+0.000	+0.000	+0.000	+2,357.999	+0.000	+13,628.744
34	+0.000	+0.000	+0.000	+2,438.723	+0.000	+14,095.313
35	+0.000	+0.000	+0.000	+2,492.893	+0.000	+14,408.406
36	+0.000	+0.000	+0.000	+2,530.069	+0.000	+14,623.274
37	+0.000	+0.000	+0.000	+2,547.063	+0.000	+14,721.499
38	+0.000	+0.000	+0.000	+2,557.685	+0.000	+14,782.890
39	+0.000	+0.000	+0.000	+2,533.255	+0.000	+14,641.691
40	+0.000	+0.000	+0.000	+2,485.458	+0.000	+14,365.433
41	+0.000	+0.000	+0.000	+2,473.774	+0.000	+14,297.903
42	+0.000	+0.000	+0.000	+2,463.153	+0.000	+14,236.512

43	+.000	+.000	+.000	+2,420.666	+.000	+13,990.949
44	+.000	+.000	+.000	+2,369.682	+.000	+13,696.274
45	+.000	+.000	+.000	+2,316.574	+.000	+13,389.320
46	+.000	+.000	+.000	+2,197.612	+.000	+12,701.744
47	+.000	+.000	+.000	+2,055.283	+.000	+11,879.108
48	+.000	+.000	+.000	+1,976.683	+.000	+11,424.816

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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	+50,241.104
02	+ .000	+59,716.355
03	+ .000	+57,870.616
04	+ .000	+46,420.851
05	+ .000	+44,477.695
06	+ .000	+40,538.117
07	+ .000	+44,298.547
08	+ .000	+46,464.036
09	+ .000	+48,526.825
10	+ .000	+44,317.885
11	+ .000	+39,154.535
12	+ .000	+38,069.430
13	+ .000	+55,769.452
14	+ .000	+61,019.220
15	+ .000	+60,236.331
16	+ .000	+68,691.985
17	+ .000	+50,051.708
18	+ .000	+53,170.024
19	+ .000	+51,355.800
20	+ .000	+50,674.484
21	+ .000	+65,915.548
22	+ .000	+59,082.132
23	+ .000	+46,511.152
24	+ .000	+47,326.450
25	+ .000	+61,827.841
26	+ .000	+67,434.672
27	+ .000	+56,977.110
28	+ .000	+55,349.868
29	+ .000	+42,561.767
30	+ .000	+44,377.008
31	+ .000	+47,273.679
32	+ .000	+54,370.490
33	+ .000	+59,725.950
34	+ .000	+62,688.489
35	+ .000	+64,859.111
36	+ .000	+66,145.004
37	+ .000	+59,108.932
38	+ .000	+54,444.647
39	+ .000	+54,289.020
40	+ .000	+59,165.862
41	+ .000	+64,257.441
42	+ .000	+60,562.406

43	+.000	+66,729.985
44	+.000	+61,127.080
45	+.000	+49,846.225
46	+.000	+42,476.457
47	+.000	+51,038.447
48	+.000	+49,472.139