

Date: 25/09/2020

Settlement Day:02/09/2020

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: 155

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,921,164.950	+405,706,705.690
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,875,946.030	+402,692,093.920
Balancing Services Contract Cost	+1,141,403.300	+190,288,431.675
Balancing Services Cost Variable	+3,024,373.300	+80,074,232.480
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	+96,247.230	+22,414,337.356
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+95,135,370.080
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	+95,135,370.080
Total External Costs	+7,137,969.860	+695,882,915.471
Total Adjusted Energy Volume (MWh)	+1,142,341.302	

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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	+19,547.977	+76,623.916	+3.91979
02	+19,397.949	+82,830.673	+4.27007
03	+18,985.254	+91,638.902	+4.82685
04	+18,992.626	+100,500.338	+5.29155
05	+19,158.120	+105,496.036	+5.50660
06	+18,911.067	+107,262.863	+5.67196
07	+18,770.386	+124,252.546	+6.61961
08	+18,734.834	+122,731.520	+6.55098
09	+18,549.310	+118,700.790	+6.39920
10	+18,243.074	+118,084.330	+6.47283
11	+19,205.916	+123,980.738	+6.45534
12	+19,817.419	+126,143.690	+6.36529
13	+20,664.473	+171,076.963	+8.27880
14	+22,171.911	+172,986.559	+7.80206
15	+23,708.345	+228,736.277	+9.64792
16	+24,721.090	+246,574.383	+9.97425
17	+25,500.856	+205,330.843	+8.05192
18	+25,496.902	+195,923.433	+7.68421
19	+25,613.289	+158,804.208	+6.20007
20	+25,115.269	+154,609.228	+6.15599
21	+24,705.456	+179,716.178	+7.27435
22	+24,546.242	+186,272.839	+7.58865
23	+24,571.297	+179,719.631	+7.31421
24	+24,751.220	+176,898.590	+7.14707
25	+25,291.330	+176,698.512	+6.98653
26	+25,495.371	+171,914.713	+6.74298
27	+25,763.026	+152,966.221	+5.93743
28	+26,047.837	+155,244.350	+5.95997
29	+26,096.095	+162,883.213	+6.24167
30	+26,173.896	+160,814.802	+6.14409
31	+26,626.375	+175,853.635	+6.60449
32	+26,930.494	+183,129.830	+6.80009
33	+27,090.701	+182,906.934	+6.75165
34	+27,686.860	+195,059.654	+7.04521
35	+28,082.904	+203,533.453	+7.24759
36	+28,207.466	+197,967.955	+7.01828
37	+28,435.270	+223,290.446	+7.85259
38	+28,296.939	+217,868.959	+7.69938
39	+28,517.315	+212,203.585	+7.44122
40	+28,171.446	+211,532.518	+7.50876
41	+28,274.286	+175,470.558	+6.20601
42	+27,702.330	+144,012.039	+5.19855

43	+26,578.148	+149,989.803	+5.64335
44	+24,689.576	+155,024.106	+6.27893
45	+22,809.402	+156,397.871	+6.85673
46	+21,244.411	+156,953.837	+7.38801
47	+19,734.156	+141,788.831	+7.18495
48	+18,515.386	+133,457.424	+7.20792

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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	+0.01711	+33,642.69	+0.00	+33,538.01	+19,529.410	+11,405.750
02	+0.01698	+40,659.96	+0.00	+39,985.47	+19,381.028	+11,405.750
03	+0.01662	+50,665.31	+0.00	+49,460.26	+18,970.123	+11,405.750
04	+0.01663	+59,274.24	+0.00	+58,303.18	+18,981.537	+11,405.750
05	+0.01677	+64,058.50	+0.00	+63,039.66	+19,141.333	+11,405.750
06	+0.01655	+66,723.49	+0.00	+65,213.83	+18,890.225	+11,405.750
07	+0.01643	+83,652.04	+0.00	+82,425.70	+18,753.256	+11,405.750
08	+0.01640	+81,915.53	+0.00	+80,960.22	+18,719.014	+11,405.750
09	+0.01624	+79,085.33	+0.00	+77,225.74	+18,536.390	+11,405.750
10	+0.01597	+79,983.18	+0.00	+77,109.20	+18,228.211	+11,405.750
11	+0.01681	+58,680.16	+0.00	+57,884.45	+19,186.989	+34,971.600
12	+0.01735	+57,652.37	+0.00	+56,807.56	+19,803.347	+37,211.600
13	+0.01809	+37,929.55	+0.00	+36,996.68	+20,647.986	+100,585.600
14	+0.01941	+28,000.82	+0.00	+26,244.86	+22,154.638	+110,802.960
15	+0.02075	+43,119.23	+0.00	+41,268.21	+23,684.118	+149,048.240
16	+0.02164	+59,756.66	+0.00	+57,458.43	+24,699.967	+149,048.240
17	+0.02232	+66,843.31	+0.00	+65,883.41	+25,476.122	+98,120.660
18	+0.02232	+57,203.66	+0.00	+56,476.00	+25,476.122	+98,120.660
19	+0.02242	+48,442.60	+0.00	+47,622.09	+25,590.262	+69,670.190
20	+0.02199	+45,074.39	+0.00	+44,223.28	+25,099.459	+69,670.190
21	+0.02163	+48,248.59	+0.00	+47,442.20	+24,688.553	+92,224.780
22	+0.02149	+56,325.47	+0.00	+54,258.08	+24,528.757	+92,224.780
23	+0.02151	+52,893.21	+0.00	+51,846.38	+24,551.585	+88,046.240
24	+0.02167	+50,025.61	+0.00	+48,729.09	+24,734.210	+88,046.240
25	+0.02214	+51,757.86	+0.00	+50,515.93	+25,270.669	+85,189.090
26	+0.02232	+46,863.27	+0.00	+45,398.85	+25,476.122	+85,189.090
27	+0.02255	+57,284.85	+0.00	+55,860.23	+25,738.644	+55,353.360
28	+0.02280	+59,405.88	+0.00	+57,675.47	+26,023.995	+55,353.360
29	+0.02284	+54,851.94	+0.00	+53,641.52	+26,069.651	+66,952.110
30	+0.02291	+51,752.50	+0.00	+51,443.50	+26,149.550	+66,952.110
31	+0.02331	+53,808.00	+0.00	+53,123.90	+26,606.111	+79,569.920
32	+0.02357	+60,160.75	+0.00	+59,918.69	+26,902.876	+79,569.920
33	+0.02372	+60,917.49	+0.00	+59,191.37	+27,074.086	+79,796.610
34	+0.02424	+71,068.26	+0.00	+70,381.28	+27,667.616	+79,796.610
35	+0.02458	+84,319.99	+0.00	+84,024.49	+28,055.693	+73,997.670
36	+0.02469	+78,333.33	+0.00	+78,255.32	+28,181.247	+73,997.670
37	+0.02489	+73,535.86	+0.00	+73,231.70	+28,409.528	+103,973.470
38	+0.02477	+68,600.33	+0.00	+68,032.40	+28,272.560	+103,973.470
39	+0.02496	+69,224.81	+0.00	+69,119.10	+28,489.426	+96,869.600
40	+0.02466	+69,120.00	+0.00	+69,003.50	+28,147.005	+96,869.600
41	+0.02475	+79,461.11	+0.00	+78,896.12	+28,249.732	+50,748.380
42	+0.02425	+48,532.22	+0.00	+48,363.38	+27,679.030	+50,748.380

43	+0.02327	+41,028.20	+ .00	+40,898.03	+26,560.455	+66,006.020
44	+0.02161	+50,315.57	+ .00	+49,005.92	+24,665.725	+66,006.020
45	+0.01997	+83,899.63	+ .00	+83,548.58	+22,793.824	+35,873.680
46	+0.01860	+86,818.10	+ .00	+86,641.18	+21,230.101	+35,873.680
47	+0.01728	+88,371.25	+ .00	+87,861.91	+19,723.449	+21,932.000
48	+0.01621	+81,877.85	+ .00	+81,511.67	+18,502.147	+21,932.000

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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	+1,646.790	+0.000	+10,503.955
02	+0.000	+0.000	+0.000	+1,634.278	+0.000	+10,424.147
03	+0.000	+0.000	+0.000	+1,599.629	+0.000	+10,203.141
04	+0.000	+0.000	+0.000	+1,600.591	+0.000	+10,209.280
05	+0.000	+0.000	+0.000	+1,614.066	+0.000	+10,295.227
06	+0.000	+0.000	+0.000	+1,592.892	+0.000	+10,160.167
07	+0.000	+0.000	+0.000	+1,581.342	+0.000	+10,086.498
08	+0.000	+0.000	+0.000	+1,578.455	+0.000	+10,068.081
09	+0.000	+0.000	+0.000	+1,563.055	+0.000	+9,969.856
10	+0.000	+0.000	+0.000	+1,537.068	+0.000	+9,804.101
11	+0.000	+0.000	+0.000	+1,617.916	+0.000	+10,319.783
12	+0.000	+0.000	+0.000	+1,669.889	+0.000	+10,651.293
13	+0.000	+0.000	+0.000	+1,741.112	+0.000	+11,105.585
14	+0.000	+0.000	+0.000	+1,868.159	+0.000	+11,915.942
15	+0.000	+0.000	+0.000	+1,997.130	+0.000	+12,738.578
16	+0.000	+0.000	+0.000	+2,082.790	+0.000	+13,284.956
17	+0.000	+0.000	+0.000	+2,148.238	+0.000	+13,702.413
18	+0.000	+0.000	+0.000	+2,148.238	+0.000	+13,702.413
19	+0.000	+0.000	+0.000	+2,157.863	+0.000	+13,763.803
20	+0.000	+0.000	+0.000	+2,116.477	+0.000	+13,499.823
21	+0.000	+0.000	+0.000	+2,081.828	+0.000	+13,278.817
22	+0.000	+0.000	+0.000	+2,068.353	+0.000	+13,192.870
23	+0.000	+0.000	+0.000	+2,070.278	+0.000	+13,205.148
24	+0.000	+0.000	+0.000	+2,085.677	+0.000	+13,303.373
25	+0.000	+0.000	+0.000	+2,130.914	+0.000	+13,591.909
26	+0.000	+0.000	+0.000	+2,148.238	+0.000	+13,702.413
27	+0.000	+0.000	+0.000	+2,170.375	+0.000	+13,843.611
28	+0.000	+0.000	+0.000	+2,194.437	+0.000	+13,997.088
29	+0.000	+0.000	+0.000	+2,198.287	+0.000	+14,021.645
30	+0.000	+0.000	+0.000	+2,205.024	+0.000	+14,064.618
31	+0.000	+0.000	+0.000	+2,243.523	+0.000	+14,310.181
32	+0.000	+0.000	+0.000	+2,268.547	+0.000	+14,469.797
33	+0.000	+0.000	+0.000	+2,282.984	+0.000	+14,561.883
34	+0.000	+0.000	+0.000	+2,333.033	+0.000	+14,881.115
35	+0.000	+0.000	+0.000	+2,365.757	+0.000	+15,089.843
36	+0.000	+0.000	+0.000	+2,376.344	+0.000	+15,157.373
37	+0.000	+0.000	+0.000	+2,395.594	+0.000	+15,280.155
38	+0.000	+0.000	+0.000	+2,384.044	+0.000	+15,206.486
39	+0.000	+0.000	+0.000	+2,402.331	+0.000	+15,323.128
40	+0.000	+0.000	+0.000	+2,373.457	+0.000	+15,138.956
41	+0.000	+0.000	+0.000	+2,382.119	+0.000	+15,194.208
42	+0.000	+0.000	+0.000	+2,333.995	+0.000	+14,887.254

43	+.000	+.000	+.000	+2,239.673	+.000	+14,285.625
44	+.000	+.000	+.000	+2,079.903	+.000	+13,266.538
45	+.000	+.000	+.000	+1,922.057	+.000	+12,259.730
46	+.000	+.000	+.000	+1,790.198	+.000	+11,418.677
47	+.000	+.000	+.000	+1,663.152	+.000	+10,608.320
48	+.000	+.000	+.000	+1,560.168	+.000	+9,951.439

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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	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
02	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
03	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
04	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
05	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
06	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
07	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
08	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
09	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
10	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
11	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
12	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
13	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
14	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
15	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
16	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
17	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
18	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
19	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
20	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
21	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
22	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
23	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
24	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
25	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
26	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
27	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
28	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
29	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
30	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
31	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
32	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
33	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
34	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
35	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
36	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
37	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
38	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
39	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
40	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
41	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
42	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000

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

Date: 25/09/2020

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SAA Run Number:02

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NGESO Version Id:01

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	+76,623.916
02	+ .000	+82,830.673
03	+ .000	+91,638.902
04	+ .000	+100,500.338
05	+ .000	+105,496.036
06	+ .000	+107,262.863
07	+ .000	+124,252.546
08	+ .000	+122,731.520
09	+ .000	+118,700.790
10	+ .000	+118,084.330
11	+ .000	+123,980.738
12	+ .000	+126,143.690
13	+ .000	+171,076.963
14	+ .000	+172,986.559
15	+ .000	+228,736.277
16	+ .000	+246,574.383
17	+ .000	+205,330.843
18	+ .000	+195,923.433
19	+ .000	+158,804.208
20	+ .000	+154,609.228
21	+ .000	+179,716.178
22	+ .000	+186,272.839
23	+ .000	+179,719.631
24	+ .000	+176,898.590
25	+ .000	+176,698.512
26	+ .000	+171,914.713
27	+ .000	+152,966.221
28	+ .000	+155,244.350
29	+ .000	+162,883.213
30	+ .000	+160,814.802
31	+ .000	+175,853.635
32	+ .000	+183,129.830
33	+ .000	+182,906.934
34	+ .000	+195,059.654
35	+ .000	+203,533.453
36	+ .000	+197,967.955
37	+ .000	+223,290.446
38	+ .000	+217,868.959
39	+ .000	+212,203.585
40	+ .000	+211,532.518
41	+ .000	+175,470.558
42	+ .000	+144,012.039

43	+.000	+149,989.803
44	+.000	+155,024.106
45	+.000	+156,397.871
46	+.000	+156,953.837
47	+.000	+141,788.831
48	+.000	+133,457.424