

Date: 09/09/2020

Settlement Day:15/08/2020

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: 137

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,594,884.310	+363,329,676.810
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,585,815.720	+360,656,362.990
Balancing Services Contract Cost	+1,269,343.130	+165,341,745.135
Balancing Services Cost Variable	+196,799.730	+70,019,508.510
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	+106,454.470	+20,562,410.616
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+84,085,037.240
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	+84,085,037.240
Total External Costs	+3,158,413.050	+616,993,847.291
Total Adjusted Energy Volume (MWh)	+1,042,538.950	

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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	+19,381.460	+74,632.806	+3.85073
02	+18,593.574	+71,674.720	+3.85481
03	+18,202.839	+77,906.979	+4.27994
04	+17,824.669	+72,971.105	+4.09383
05	+17,670.764	+72,330.149	+4.09321
06	+17,633.201	+72,072.641	+4.08733
07	+17,841.764	+75,469.402	+4.22993
08	+17,765.470	+66,764.353	+3.75810
09	+17,696.311	+64,096.644	+3.62203
10	+17,785.493	+62,886.727	+3.53584
11	+18,228.576	+77,866.083	+4.27165
12	+18,207.101	+82,616.469	+4.53760
13	+18,500.570	+87,594.543	+4.73469
14	+19,148.554	+87,166.070	+4.55210
15	+19,606.141	+74,143.131	+3.78163
16	+20,750.198	+73,492.809	+3.54179
17	+21,945.664	+65,938.440	+3.00462
18	+22,834.890	+76,210.319	+3.33745
19	+23,143.744	+84,898.421	+3.66831
20	+23,345.575	+84,563.795	+3.62226
21	+23,618.568	+88,846.378	+3.76172
22	+23,518.322	+91,646.094	+3.89680
23	+23,344.444	+88,094.365	+3.77368
24	+23,472.811	+92,701.016	+3.94929
25	+23,531.558	+92,835.981	+3.94517
26	+23,453.232	+88,966.772	+3.79337
27	+23,275.499	+79,207.182	+3.40303
28	+23,036.288	+81,688.710	+3.54609
29	+22,941.317	+65,504.517	+2.85531
30	+22,873.623	+60,232.977	+2.63329
31	+22,990.425	+65,688.375	+2.85721
32	+22,949.281	+68,387.017	+2.97992
33	+23,236.470	+76,549.924	+3.29439
34	+23,780.201	+78,134.891	+3.28571
35	+24,817.118	+86,769.129	+3.49634
36	+25,088.766	+88,228.969	+3.51667
37	+25,172.474	+85,103.745	+3.38083
38	+24,900.026	+84,264.075	+3.38410
39	+24,815.355	+90,198.649	+3.63479
40	+24,474.673	+97,958.353	+4.00244
41	+24,107.996	+87,770.659	+3.64073
42	+24,285.732	+85,095.949	+3.50395

43	+24,198.374	+81,540.063	+3.36965
44	+23,604.798	+71,059.471	+3.01038
45	+23,095.741	+58,816.765	+2.54665
46	+21,975.490	+56,366.691	+2.56498
47	+20,463.859	+76,916.039	+3.75863
48	+19,409.951	+98,412.277	+5.07020

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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	+0.01859	+29,970.38	+0.00	+29,749.44	+23,597.089	+7,894.750
02	+0.01783	+28,382.56	+0.00	+28,303.53	+22,632.388	+7,894.750
03	+0.01746	+39,108.06	+0.00	+38,925.48	+22,162.731	+4,241.250
04	+0.01710	+34,851.28	+0.00	+34,705.90	+21,705.768	+4,241.250
05	+0.01695	+34,287.69	+0.00	+34,124.00	+21,515.366	+4,480.650
06	+0.01691	+34,146.86	+0.00	+33,946.08	+21,464.592	+4,480.650
07	+0.01711	+36,652.89	+0.00	+36,510.55	+21,718.461	+4,915.000
08	+0.01704	+28,051.95	+0.00	+27,944.78	+21,629.607	+4,915.000
09	+0.01697	+25,300.01	+0.00	+25,187.60	+21,540.753	+5,143.750
10	+0.01706	+23,900.99	+0.00	+23,798.61	+21,654.994	+5,143.750
11	+0.01748	+38,072.49	+0.00	+37,914.79	+22,188.118	+5,171.250
12	+0.01746	+42,927.57	+0.00	+42,704.97	+22,162.731	+5,171.250
13	+0.01775	+46,776.69	+0.00	+46,544.53	+22,530.841	+5,732.750
14	+0.01837	+41,056.14	+0.00	+40,845.38	+23,317.833	+9,769.810
15	+0.01881	+21,102.10	+0.00	+20,858.47	+23,876.344	+15,858.310
16	+0.01990	+18,307.46	+0.00	+18,039.37	+25,259.928	+15,858.310
17	+0.02105	+20,319.47	+0.00	+20,137.59	+26,719.673	+3,917.560
18	+0.02190	+28,868.26	+0.00	+28,718.22	+27,798.615	+3,917.560
19	+0.02220	+37,593.42	+0.00	+37,468.91	+28,179.417	+3,258.060
20	+0.02239	+36,885.82	+0.00	+36,756.24	+28,420.593	+3,258.060
21	+0.02265	+40,658.69	+0.00	+40,496.25	+28,750.622	+3,283.310
22	+0.02256	+43,790.22	+0.00	+43,475.04	+28,636.381	+3,283.310
23	+0.02239	+40,696.61	+0.00	+40,216.86	+28,420.593	+3,328.010
24	+0.02252	+44,908.85	+0.00	+44,564.85	+28,585.607	+3,328.010
25	+0.02257	+44,770.65	+0.00	+44,425.08	+28,649.074	+3,503.260
26	+0.02250	+40,893.29	+0.00	+40,695.15	+28,560.220	+3,503.260
27	+0.02233	+32,379.14	+0.00	+32,304.51	+28,344.432	+2,472.560
28	+0.02210	+35,444.48	+0.00	+35,243.67	+28,052.483	+2,472.560
29	+0.02201	+23,343.20	+0.00	+23,183.36	+27,938.242	-1,472.250
30	+0.02194	+18,128.40	+0.00	+18,051.10	+27,849.388	-1,472.250
31	+0.02205	+23,664.70	+0.00	+23,395.38	+27,989.016	-1,580.000
32	+0.02201	+26,347.42	+0.00	+26,173.61	+27,938.242	-1,580.000
33	+0.02229	+27,582.90	+0.00	+27,386.34	+28,293.658	+4,813.060
34	+0.02281	+28,272.88	+0.00	+27,936.66	+28,953.717	+4,813.060
35	+0.02380	+34,765.28	+0.00	+34,601.09	+30,210.366	+4,813.060
36	+0.02407	+35,596.25	+0.00	+35,523.71	+30,553.089	+4,813.060
37	+0.02415	+36,346.28	+0.00	+36,276.37	+30,654.637	+776.000
38	+0.02388	+36,415.56	+0.00	+35,973.92	+30,311.914	+776.000
39	+0.02380	+42,339.20	+0.00	+42,067.67	+30,210.366	+776.000
40	+0.02348	+46,593.68	+0.00	+46,423.17	+29,804.177	+4,816.910
41	+0.02312	+37,114.20	+0.00	+36,951.77	+29,347.213	+4,816.910
42	+0.02329	+34,062.49	+0.00	+33,938.81	+29,563.001	+4,816.910

43	+0.02321	+30,607.90	+.00	+30,542.10	+29,461.454	+4,816.910
44	+0.02264	+21,361.84	+.00	+21,195.64	+28,737.928	+4,816.910
45	+0.02215	+14,184.21	+.00	+13,968.80	+28,115.950	+776.000
46	+0.02108	+13,838.69	+.00	+13,647.71	+26,757.753	+776.000
47	+0.01963	+38,222.69	+.00	+38,133.41	+24,917.206	-275.280
48	+0.01862	+55,992.52	+.00	+55,839.25	+23,635.169	+5,524.720

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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	+1,978.989	+0.000	+11,412.538
02	+0.000	+0.000	+0.000	+1,898.083	+0.000	+10,945.969
03	+0.000	+0.000	+0.000	+1,858.695	+0.000	+10,718.823
04	+0.000	+0.000	+0.000	+1,820.371	+0.000	+10,497.816
05	+0.000	+0.000	+0.000	+1,804.403	+0.000	+10,405.730
06	+0.000	+0.000	+0.000	+1,800.145	+0.000	+10,381.174
07	+0.000	+0.000	+0.000	+1,821.436	+0.000	+10,503.955
08	+0.000	+0.000	+0.000	+1,813.984	+0.000	+10,460.982
09	+0.000	+0.000	+0.000	+1,806.532	+0.000	+10,418.008
10	+0.000	+0.000	+0.000	+1,816.113	+0.000	+10,473.260
11	+0.000	+0.000	+0.000	+1,860.824	+0.000	+10,731.101
12	+0.000	+0.000	+0.000	+1,858.695	+0.000	+10,718.823
13	+0.000	+0.000	+0.000	+1,889.567	+0.000	+10,896.856
14	+0.000	+0.000	+0.000	+1,955.569	+0.000	+11,277.479
15	+0.000	+0.000	+0.000	+2,002.409	+0.000	+11,547.598
16	+0.000	+0.000	+0.000	+2,118.444	+0.000	+12,216.757
17	+0.000	+0.000	+0.000	+2,240.867	+0.000	+12,922.750
18	+0.000	+0.000	+0.000	+2,331.353	+0.000	+13,444.572
19	+0.000	+0.000	+0.000	+2,363.289	+0.000	+13,628.744
20	+0.000	+0.000	+0.000	+2,383.516	+0.000	+13,745.386
21	+0.000	+0.000	+0.000	+2,411.194	+0.000	+13,905.002
22	+0.000	+0.000	+0.000	+2,401.613	+0.000	+13,849.750
23	+0.000	+0.000	+0.000	+2,383.516	+0.000	+13,745.386
24	+0.000	+0.000	+0.000	+2,397.355	+0.000	+13,825.194
25	+0.000	+0.000	+0.000	+2,402.677	+0.000	+13,855.890
26	+0.000	+0.000	+0.000	+2,395.226	+0.000	+13,812.916
27	+0.000	+0.000	+0.000	+2,377.128	+0.000	+13,708.552
28	+0.000	+0.000	+0.000	+2,352.644	+0.000	+13,567.353
29	+0.000	+0.000	+0.000	+2,343.063	+0.000	+13,512.101
30	+0.000	+0.000	+0.000	+2,335.611	+0.000	+13,469.128
31	+0.000	+0.000	+0.000	+2,347.321	+0.000	+13,536.658
32	+0.000	+0.000	+0.000	+2,343.063	+0.000	+13,512.101
33	+0.000	+0.000	+0.000	+2,372.870	+0.000	+13,683.996
34	+0.000	+0.000	+0.000	+2,428.226	+0.000	+14,003.227
35	+0.000	+0.000	+0.000	+2,533.616	+0.000	+14,610.996
36	+0.000	+0.000	+0.000	+2,562.359	+0.000	+14,776.751
37	+0.000	+0.000	+0.000	+2,570.875	+0.000	+14,825.863
38	+0.000	+0.000	+0.000	+2,542.133	+0.000	+14,660.108
39	+0.000	+0.000	+0.000	+2,533.616	+0.000	+14,610.996
40	+0.000	+0.000	+0.000	+2,499.551	+0.000	+14,414.545
41	+0.000	+0.000	+0.000	+2,461.227	+0.000	+14,193.539
42	+0.000	+0.000	+0.000	+2,479.325	+0.000	+14,297.903

43	+.000	+.000	+.000	+2,470.808	+.000	+14,248.790
44	+.000	+.000	+.000	+2,410.129	+.000	+13,898.863
45	+.000	+.000	+.000	+2,357.967	+.000	+13,598.048
46	+.000	+.000	+.000	+2,244.060	+.000	+12,941.168
47	+.000	+.000	+.000	+2,089.701	+.000	+12,051.002
48	+.000	+.000	+.000	+1,982.182	+.000	+11,430.955

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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(f)	Total Period BSUoS charges(f)
01	+ .000	+74,632.806
02	+ .000	+71,674.720
03	+ .000	+77,906.979
04	+ .000	+72,971.105
05	+ .000	+72,330.149
06	+ .000	+72,072.641
07	+ .000	+75,469.402
08	+ .000	+66,764.353
09	+ .000	+64,096.644
10	+ .000	+62,886.727
11	+ .000	+77,866.083
12	+ .000	+82,616.469
13	+ .000	+87,594.543
14	+ .000	+87,166.070
15	+ .000	+74,143.131
16	+ .000	+73,492.809
17	+ .000	+65,938.440
18	+ .000	+76,210.319
19	+ .000	+84,898.421
20	+ .000	+84,563.795
21	+ .000	+88,846.378
22	+ .000	+91,646.094
23	+ .000	+88,094.365
24	+ .000	+92,701.016
25	+ .000	+92,835.981
26	+ .000	+88,966.772
27	+ .000	+79,207.182
28	+ .000	+81,688.710
29	+ .000	+65,504.517
30	+ .000	+60,232.977
31	+ .000	+65,688.375
32	+ .000	+68,387.017
33	+ .000	+76,549.924
34	+ .000	+78,134.891
35	+ .000	+86,769.129
36	+ .000	+88,228.969
37	+ .000	+85,103.745
38	+ .000	+84,264.075
39	+ .000	+90,198.649
40	+ .000	+97,958.353
41	+ .000	+87,770.659
42	+ .000	+85,095.949

43	+.000	+81,540.063
44	+.000	+71,059.471
45	+.000	+58,816.765
46	+.000	+56,366.691
47	+.000	+76,916.039
48	+.000	+98,412.277