

Date: 26/10/2020

Settlement Day:01/10/2020

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: 184

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,202,493.030	+476,697,194.450
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,185,143.820	+473,003,315.290
Balancing Services Contract Cost	+928,275.700	+233,945,250.575
Balancing Services Cost Variable	-24,576.340	+100,603,040.210
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+3,683,907.000
Black Start Testing Costs	+0.000	+346,453.620
Black Start Availability Costs	+98,880.970	+25,453,328.590
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+112,938,684.100
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	+112,938,684.100
Total External Costs	+2,187,724.150	+837,035,295.285
Total Adjusted Energy Volume (MWh)	+1,314,489.134	

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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	+22,633.582	+114,447.103	+5.05652
02	+22,140.389	+102,824.639	+4.64421
03	+21,954.566	+97,641.980	+4.44746
04	+22,036.822	+103,389.493	+4.69167
05	+21,800.331	+98,707.882	+4.52782
06	+21,554.710	+93,374.760	+4.33199
07	+21,176.806	+83,043.892	+3.92146
08	+20,930.878	+74,048.450	+3.53776
09	+20,618.764	+67,423.105	+3.26999
10	+20,603.306	+60,533.674	+2.93806
11	+20,643.193	+50,673.166	+2.45472
12	+21,840.477	+41,748.075	+1.91150
13	+23,992.351	+38,481.889	+1.60392
14	+26,459.283	+35,973.939	+1.35960
15	+28,707.880	+19,270.229	+0.67125
16	+30,510.717	+39,266.867	+1.28699
17	+30,892.784	+49,851.515	+1.61369
18	+30,853.889	+41,755.403	+1.35333
19	+30,618.186	+31,971.172	+1.04419
20	+30,372.481	+29,585.730	+0.97410
21	+30,316.192	+43,678.687	+1.44077
22	+29,916.204	+39,381.708	+1.31640
23	+29,618.961	+53,283.723	+1.79897
24	+29,370.399	+44,857.981	+1.52732
25	+29,734.529	+51,696.529	+1.73860
26	+29,429.990	+43,422.564	+1.47545
27	+29,139.407	+37,951.600	+1.30241
28	+28,593.047	+27,666.573	+0.96760
29	+28,129.514	+20,187.891	+0.71768
30	+28,046.063	+20,041.237	+0.71458
31	+28,398.712	+28,560.363	+1.00569
32	+29,262.146	+29,386.706	+1.00426
33	+29,965.074	+31,674.610	+1.05705
34	+31,337.643	+42,601.097	+1.35942
35	+31,807.933	+59,937.450	+1.88436
36	+32,430.600	+62,352.480	+1.92264
37	+32,974.073	+67,463.087	+2.04594
38	+33,572.060	+79,921.176	+2.38059
39	+33,953.751	+90,251.424	+2.65807
40	+33,620.966	+81,427.728	+2.42193
41	+32,601.029	+78,981.458	+2.42267
42	+31,350.643	+82,336.968	+2.62632

43	+29,759.361	+76,366.050	+2.56612
44	+27,964.307	+71,695.402	+2.56382
45	+25,963.182	+56,140.475	+2.16231
46	+24,317.745	+56,389.195	+2.31885
47	+22,037.623	+71,428.064	+3.24119
48	+20,536.585	+78,503.520	+3.82262

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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	+0.01722	+109,751.50	+0.00	+109,232.55	+15,984.908	-23,044.570
02	+0.01684	+99,070.61	+0.00	+98,233.69	+15,632.163	-23,044.570
03	+0.01670	+95,809.99	+0.00	+94,795.46	+15,502.204	-24,559.250
04	+0.01676	+101,271.64	+0.00	+100,444.51	+15,557.901	-24,559.250
05	+0.01658	+89,973.10	+0.00	+89,443.22	+15,390.811	-17,944.180
06	+0.01640	+84,504.33	+0.00	+84,405.49	+15,223.721	-17,944.180
07	+0.01611	+73,100.00	+0.00	+72,918.64	+14,954.522	-16,312.290
08	+0.01592	+67,142.64	+0.00	+64,235.00	+14,778.149	-16,312.290
09	+0.01569	+56,839.09	+0.00	+56,176.29	+14,564.646	-14,501.480
10	+0.01567	+49,404.29	+0.00	+49,319.68	+14,546.080	-14,501.480
11	+0.01570	+28,340.88	+0.00	+27,887.14	+14,573.928	-2,978.680
12	+0.01662	+17,618.63	+0.00	+17,452.27	+15,427.942	-2,978.680
13	+0.01825	+4,826.20	+0.00	+4,754.84	+16,941.032	+3,777.630
14	+0.02013	-795.80	+0.00	-838.31	+18,686.190	+3,777.630
15	+0.02184	-20,323.87	+0.00	-20,348.24	+20,273.541	+3,777.630
16	+0.02321	-2,349.44	+0.00	-2,599.86	+21,545.279	+3,777.630
17	+0.02350	+7,583.42	+0.00	+7,508.88	+21,814.479	+3,777.630
18	+0.02347	-87.54	+0.00	-538.00	+21,786.631	+3,777.630
19	+0.02329	-10,026.84	+0.00	-10,026.84	+21,619.541	+3,777.630
20	+0.02311	-12,074.24	+0.00	-12,116.89	+21,452.451	+3,777.630
21	+0.02306	+2,100.13	+0.00	+2,058.12	+21,406.038	+3,777.630
22	+0.02276	-1,293.78	+0.00	-1,746.54	+21,127.555	+3,777.630
23	+0.02253	+12,758.40	+0.00	+12,532.92	+20,914.052	+3,777.630
24	+0.02234	+4,481.92	+0.00	+4,418.98	+20,737.679	+3,777.630
25	+0.02262	+10,805.84	+0.00	+10,798.03	+20,997.596	+3,777.630
26	+0.02239	+3,059.13	+0.00	+2,901.51	+20,784.093	+3,777.630
27	+0.02217	+2,157.77	+0.00	+1,569.21	+20,579.872	+0.000
28	+0.02175	-8,026.57	+0.00	-8,026.57	+20,189.996	+0.000
29	+0.02140	-14,926.76	+0.00	-14,930.88	+19,865.100	+0.000
30	+0.02134	-14,979.07	+0.00	-14,979.07	+19,809.403	+0.000
31	+0.02160	-6,886.19	+0.00	-6,886.62	+20,050.755	+0.000
32	+0.02226	-6,823.57	+0.00	-7,143.38	+20,663.417	+0.000
33	+0.02280	-5,581.86	+0.00	-5,741.65	+21,164.686	+0.000
34	+0.02384	+3,653.66	+0.00	+3,478.13	+22,130.093	+0.000
35	+0.02420	+16,986.93	+0.00	+16,421.56	+22,464.272	+3,802.140
36	+0.02467	+18,413.76	+0.00	+18,065.29	+22,900.562	+3,802.140
37	+0.02509	+10,067.81	+0.00	+10,065.80	+23,290.437	+16,222.990
38	+0.02554	+22,076.26	+0.00	+21,785.41	+23,708.161	+16,222.990
39	+0.02583	+32,830.14	+0.00	+32,183.35	+23,977.361	+15,679.390
40	+0.02558	+23,891.38	+0.00	+23,769.92	+23,745.292	+15,679.390
41	+0.02480	+25,811.29	+0.00	+25,259.40	+23,021.237	+13,023.670
42	+0.02385	+34,627.17	+0.00	+33,976.06	+22,139.375	+9,221.530

43	+0.02264	+30,344.10	+.00	+30,169.66	+21,016.162	+9,042.700
44	+0.02127	+28,558.49	+.00	+27,747.27	+19,744.424	+9,042.700
45	+0.01975	+18,571.47	+.00	+18,498.21	+18,333.445	+5,231.250
46	+0.01850	+21,168.05	+.00	+20,798.26	+17,173.100	+5,231.250
47	+0.01677	+45,446.53	+.00	+44,399.62	+15,567.183	-492.200
48	+0.01562	+53,622.01	+.00	+53,362.30	+14,499.666	-492.200

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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	+1,702.730	+0.000	+10,571.485
02	+0.000	+0.000	+0.000	+1,665.156	+0.000	+10,338.200
03	+0.000	+0.000	+0.000	+1,651.312	+0.000	+10,252.253
04	+0.000	+0.000	+0.000	+1,657.245	+0.000	+10,289.088
05	+0.000	+0.000	+0.000	+1,639.446	+0.000	+10,178.584
06	+0.000	+0.000	+0.000	+1,621.648	+0.000	+10,068.081
07	+0.000	+0.000	+0.000	+1,592.972	+0.000	+9,890.048
08	+0.000	+0.000	+0.000	+1,574.185	+0.000	+9,773.405
09	+0.000	+0.000	+0.000	+1,551.442	+0.000	+9,632.207
10	+0.000	+0.000	+0.000	+1,549.465	+0.000	+9,619.929
11	+0.000	+0.000	+0.000	+1,552.431	+0.000	+9,638.346
12	+0.000	+0.000	+0.000	+1,643.402	+0.000	+10,203.141
13	+0.000	+0.000	+0.000	+1,804.578	+0.000	+11,203.810
14	+0.000	+0.000	+0.000	+1,990.474	+0.000	+12,357.956
15	+0.000	+0.000	+0.000	+2,159.560	+0.000	+13,407.737
16	+0.000	+0.000	+0.000	+2,295.027	+0.000	+14,248.790
17	+0.000	+0.000	+0.000	+2,323.703	+0.000	+14,426.823
18	+0.000	+0.000	+0.000	+2,320.736	+0.000	+14,408.406
19	+0.000	+0.000	+0.000	+2,302.938	+0.000	+14,297.903
20	+0.000	+0.000	+0.000	+2,285.139	+0.000	+14,187.400
21	+0.000	+0.000	+0.000	+2,280.195	+0.000	+14,156.704
22	+0.000	+0.000	+0.000	+2,250.531	+0.000	+13,972.532
23	+0.000	+0.000	+0.000	+2,227.788	+0.000	+13,831.333
24	+0.000	+0.000	+0.000	+2,209.001	+0.000	+13,714.691
25	+0.000	+0.000	+0.000	+2,236.688	+0.000	+13,886.585
26	+0.000	+0.000	+0.000	+2,213.945	+0.000	+13,745.386
27	+0.000	+0.000	+0.000	+2,192.191	+0.000	+13,610.327
28	+0.000	+0.000	+0.000	+2,150.661	+0.000	+13,352.486
29	+0.000	+0.000	+0.000	+2,116.053	+0.000	+13,137.618
30	+0.000	+0.000	+0.000	+2,110.120	+0.000	+13,100.783
31	+0.000	+0.000	+0.000	+2,135.829	+0.000	+13,260.399
32	+0.000	+0.000	+0.000	+2,201.090	+0.000	+13,665.578
33	+0.000	+0.000	+0.000	+2,254.486	+0.000	+13,997.088
34	+0.000	+0.000	+0.000	+2,357.322	+0.000	+14,635.552
35	+0.000	+0.000	+0.000	+2,392.919	+0.000	+14,856.559
36	+0.000	+0.000	+0.000	+2,439.394	+0.000	+15,145.095
37	+0.000	+0.000	+0.000	+2,480.924	+0.000	+15,402.936
38	+0.000	+0.000	+0.000	+2,525.420	+0.000	+15,679.194
39	+0.000	+0.000	+0.000	+2,554.095	+0.000	+15,857.228
40	+0.000	+0.000	+0.000	+2,529.375	+0.000	+15,703.751
41	+0.000	+0.000	+0.000	+2,452.248	+0.000	+15,224.903
42	+0.000	+0.000	+0.000	+2,358.311	+0.000	+14,641.691

43	+.000	+.000	+.000	+2,238.665	+.000	+13,898.863
44	+.000	+.000	+.000	+2,103.198	+.000	+13,057.810
45	+.000	+.000	+.000	+1,952.899	+.000	+12,124.671
46	+.000	+.000	+.000	+1,829.298	+.000	+11,357.287
47	+.000	+.000	+.000	+1,658.234	+.000	+10,295.227
48	+.000	+.000	+.000	+1,544.521	+.000	+9,589.233

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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	+114,447.103
02	+ .000	+102,824.639
03	+ .000	+97,641.980
04	+ .000	+103,389.493
05	+ .000	+98,707.882
06	+ .000	+93,374.760
07	+ .000	+83,043.892
08	+ .000	+74,048.450
09	+ .000	+67,423.105
10	+ .000	+60,533.674
11	+ .000	+50,673.166
12	+ .000	+41,748.075
13	+ .000	+38,481.889
14	+ .000	+35,973.939
15	+ .000	+19,270.229
16	+ .000	+39,266.867
17	+ .000	+49,851.515
18	+ .000	+41,755.403
19	+ .000	+31,971.172
20	+ .000	+29,585.730
21	+ .000	+43,678.687
22	+ .000	+39,381.708
23	+ .000	+53,283.723
24	+ .000	+44,857.981
25	+ .000	+51,696.529
26	+ .000	+43,422.564
27	+ .000	+37,951.600
28	+ .000	+27,666.573
29	+ .000	+20,187.891
30	+ .000	+20,041.237
31	+ .000	+28,560.363
32	+ .000	+29,386.706
33	+ .000	+31,674.610
34	+ .000	+42,601.097
35	+ .000	+59,937.450
36	+ .000	+62,352.480
37	+ .000	+67,463.087
38	+ .000	+79,921.176
39	+ .000	+90,251.424
40	+ .000	+81,427.728
41	+ .000	+78,981.458
42	+ .000	+82,336.968

43	+.000	+76,366.050
44	+.000	+71,695.402
45	+.000	+56,140.475
46	+.000	+56,389.195
47	+.000	+71,428.064
48	+.000	+78,503.520