

Date: 10/11/2021

Settlement Day:18/09/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 171

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+668,309.670	+450,104,199.490
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+663,521.530	+446,692,272.380
Balancing Services Contract Cost	+1,351,910.256	+221,328,891.875
Balancing Services Cost Variable	+297,179.560	+95,550,971.259
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+185,743.520	+3,343,383.360
Black Start Testing Costs	+0.000	+20,584.060
Black Start Availability Costs	+106,673.440	+19,715,545.960
Black Start Other Costs	+0.000	+285,323.100
System Operator Internal Costs	+613,907.380	+104,978,161.980
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+472,491.810
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	+104,978,161.980
Total External Costs	+2,607,791.416	+787,409,463.804
Total Adjusted Energy Volume (MWh)	+1,123,520.268	

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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	+19,196.949	+55,843.441	+2.90897
02	+18,657.213	+59,866.552	+3.20876
03	+18,685.432	+64,562.232	+3.45522
04	+18,614.092	+65,491.202	+3.51837
05	+18,443.255	+62,751.217	+3.40239
06	+18,156.598	+62,255.368	+3.42880
07	+18,370.833	+62,166.977	+3.38400
08	+18,182.325	+63,869.368	+3.51272
09	+18,213.320	+70,499.738	+3.87078
10	+18,395.102	+71,546.157	+3.88941
11	+18,761.571	+63,536.702	+3.38653
12	+19,589.437	+53,467.580	+2.72941
13	+21,469.737	+74,796.806	+3.48382
14	+23,280.234	+80,930.382	+3.47636
15	+25,529.280	+65,374.508	+2.56077
16	+26,498.655	+77,897.966	+2.93970
17	+26,800.531	+75,098.195	+2.80212
18	+26,451.159	+66,577.296	+2.51699
19	+26,297.129	+64,711.846	+2.46080
20	+25,754.941	+53,337.097	+2.07095
21	+25,503.961	+65,445.208	+2.56608
22	+24,914.108	+56,578.239	+2.27093
23	+24,530.692	+58,428.560	+2.38186
24	+23,902.625	+54,572.901	+2.28313
25	+23,781.199	+46,937.791	+1.97374
26	+23,263.210	+40,941.722	+1.75993
27	+23,335.510	+48,283.102	+2.06908
28	+22,901.117	+46,847.643	+2.04565
29	+22,588.652	+46,443.484	+2.05605
30	+22,705.486	+49,898.844	+2.19766
31	+23,004.928	+54,392.243	+2.36437
32	+23,808.283	+66,515.491	+2.79380
33	+24,635.030	+71,105.640	+2.88636
34	+25,959.621	+66,511.687	+2.56212
35	+27,160.606	+65,261.335	+2.40279
36	+27,933.429	+70,286.973	+2.51623
37	+28,424.892	+72,068.352	+2.53540
38	+28,763.657	+71,067.691	+2.47075
39	+28,964.423	+67,295.411	+2.32338
40	+29,488.915	+81,107.110	+2.75043
41	+28,981.703	+73,494.251	+2.53588
42	+27,727.264	+64,818.053	+2.33770

43	+26,204.026	+82,955.137	+3.16574
44	+24,672.417	+82,553.140	+3.34597
45	+23,559.563	+83,857.592	+3.55939
46	+22,038.964	+89,315.805	+4.05263
47	+20,259.313	+117,770.249	+5.81314
48	+19,158.881	+112,409.731	+5.86724

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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	+0.01709	+2,103.80	+0.00	+2,073.49	+23,104.146	+15,129.500
02	+0.01661	+7,272.94	+0.00	+7,181.88	+22,455.229	+15,129.500
03	+0.01663	+11,874.06	+0.00	+11,823.59	+22,482.268	+15,138.250
04	+0.01657	+12,960.00	+0.00	+12,888.22	+22,401.153	+15,138.250
05	+0.01642	+9,535.75	+0.00	+9,452.26	+22,198.366	+16,173.375
06	+0.01616	+9,548.50	+0.00	+9,544.27	+21,846.870	+16,173.375
07	+0.01635	+12,539.17	+0.00	+12,450.04	+22,103.733	+12,749.625
08	+0.01618	+14,918.53	+0.00	+14,536.80	+21,873.908	+12,749.625
09	+0.01621	+21,566.24	+0.00	+21,441.59	+21,914.465	+12,407.375
10	+0.01637	+22,336.54	+0.00	+22,126.25	+22,130.771	+12,407.375
11	+0.01670	+8,736.06	+0.00	+8,625.54	+22,576.901	+17,152.500
12	+0.01744	+12,362.43	+0.00	+12,355.78	+23,577.315	+1,680.000
13	+0.01911	+4,479.65	+0.00	+4,345.49	+25,835.005	+27,243.650
14	+0.02072	+6,169.93	+0.00	+5,879.19	+28,011.581	+28,203.320
15	+0.02272	+11,445.97	+0.00	+11,364.97	+30,715.401	+2,639.670
16	+0.02359	+21,974.92	+0.00	+21,921.36	+31,891.563	+2,639.670
17	+0.02385	+18,610.87	+0.00	+18,533.73	+32,243.060	+2,639.670
18	+0.02354	+10,725.31	+0.00	+10,713.74	+31,823.967	+2,639.670
19	+0.02341	+9,156.72	+0.00	+9,142.22	+31,648.219	+2,639.670
20	+0.02292	-1,006.59	+0.00	-1,124.64	+30,985.783	+2,639.670
21	+0.02270	+11,498.55	+0.00	+11,480.89	+30,688.363	+2,639.670
22	+0.02218	+3,807.31	+0.00	+3,789.64	+29,985.369	+2,639.670
23	+0.02183	+6,487.25	+0.00	+6,431.31	+29,512.201	+2,639.670
24	+0.02127	+3,969.13	+0.00	+3,841.81	+28,755.131	+2,639.670
25	+0.02117	-3,541.94	+0.00	-3,567.20	+28,619.940	+2,639.670
26	+0.02071	-8,484.78	+0.00	-8,523.21	+27,998.061	+2,639.670
27	+0.02077	+543.19	+0.00	+482.18	+28,079.176	+840.000
28	+0.02038	-54.33	+0.00	-71.49	+27,551.931	+840.000
29	+0.02011	+266.00	+0.00	+134.82	+27,186.915	+840.000
30	+0.02021	+3,421.61	+0.00	+3,364.08	+27,322.106	+840.000
31	+0.02048	+7,275.28	+0.00	+7,247.01	+27,687.122	+840.000
32	+0.02119	+17,821.04	+0.00	+17,764.95	+28,646.978	+840.000
33	+0.02193	+19,772.52	+0.00	+19,722.29	+29,647.392	+1,799.670
34	+0.02311	+12,812.86	+0.00	+12,460.36	+31,242.646	+1,799.670
35	+0.02417	+8,846.75	+0.00	+8,813.35	+32,675.671	+1,799.670
36	+0.02486	+12,321.95	+0.00	+12,278.90	+33,608.489	+1,799.670
37	+0.02530	+13,129.41	+0.00	+13,065.44	+34,203.329	+1,799.670
38	+0.02560	+11,428.80	+0.00	+11,386.48	+34,608.903	+1,799.670
39	+0.02578	+7,253.35	+0.00	+7,207.22	+34,852.246	+1,799.670
40	+0.02625	+20,081.52	+0.00	+19,956.25	+35,487.644	+1,799.670
41	+0.02580	+13,653.02	+0.00	+13,360.84	+34,879.285	+1,799.670
42	+0.02468	+7,439.35	+0.00	+7,216.96	+33,365.145	+1,799.670

43	+0.02332	+29,780.59	+ .00	+29,679.67	+31,526.547	+549.000
44	+0.02196	+32,520.81	+ .00	+32,352.63	+29,687.949	+549.000
45	+0.02097	+37,544.02	+ .00	+37,507.47	+28,349.558	-1,063.000
46	+0.01962	+46,211.67	+ .00	+46,018.03	+26,524.479	-1,063.000
47	+0.01803	+64,281.36	+ .00	+63,994.91	+24,374.942	+13,009.550
48	+0.01705	+60,912.58	+ .00	+60,850.17	+23,050.070	+13,009.550

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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	+3,174.357	+0.000	+1,823.049	+0.000	+10,491.677
02	+0.000	+3,085.200	+0.000	+1,771.846	+0.000	+10,197.002
03	+0.000	+3,088.915	+0.000	+1,773.979	+0.000	+10,209.280
04	+0.000	+3,077.770	+0.000	+1,767.579	+0.000	+10,172.445
05	+0.000	+3,049.909	+0.000	+1,751.578	+0.000	+10,080.359
06	+0.000	+3,001.615	+0.000	+1,723.843	+0.000	+9,920.743
07	+0.000	+3,036.907	+0.000	+1,744.111	+0.000	+10,037.386
08	+0.000	+3,005.330	+0.000	+1,725.976	+0.000	+9,933.021
09	+0.000	+3,010.902	+0.000	+1,729.176	+0.000	+9,951.439
10	+0.000	+3,040.621	+0.000	+1,746.244	+0.000	+10,049.664
11	+0.000	+3,101.917	+0.000	+1,781.446	+0.000	+10,252.253
12	+0.000	+3,239.367	+0.000	+1,860.385	+0.000	+10,706.545
13	+0.000	+3,549.559	+0.000	+2,038.529	+0.000	+11,731.770
14	+0.000	+3,848.606	+0.000	+2,210.274	+0.000	+12,720.161
15	+0.000	+4,220.093	+0.000	+2,423.621	+0.000	+13,947.976
16	+0.000	+4,381.690	+0.000	+2,516.426	+0.000	+14,482.075
17	+0.000	+4,429.983	+0.000	+2,544.162	+0.000	+14,641.691
18	+0.000	+4,372.402	+0.000	+2,511.093	+0.000	+14,451.380
19	+0.000	+4,348.256	+0.000	+2,497.225	+0.000	+14,371.572
20	+0.000	+4,257.241	+0.000	+2,444.955	+0.000	+14,070.757
21	+0.000	+4,216.378	+0.000	+2,421.487	+0.000	+13,935.698
22	+0.000	+4,119.791	+0.000	+2,366.017	+0.000	+13,616.466
23	+0.000	+4,054.781	+0.000	+2,328.681	+0.000	+13,401.598
24	+0.000	+3,950.765	+0.000	+2,268.944	+0.000	+13,057.810
25	+0.000	+3,932.190	+0.000	+2,258.277	+0.000	+12,996.419
26	+0.000	+3,846.748	+0.000	+2,209.207	+0.000	+12,714.022
27	+0.000	+3,857.893	+0.000	+2,215.607	+0.000	+12,750.856
28	+0.000	+3,785.453	+0.000	+2,174.005	+0.000	+12,511.432
29	+0.000	+3,735.302	+0.000	+2,145.203	+0.000	+12,345.677
30	+0.000	+3,753.877	+0.000	+2,155.870	+0.000	+12,407.068
31	+0.000	+3,804.027	+0.000	+2,184.672	+0.000	+12,572.823
32	+0.000	+3,935.905	+0.000	+2,260.410	+0.000	+13,008.697
33	+0.000	+4,073.355	+0.000	+2,339.349	+0.000	+13,462.989
34	+0.000	+4,292.533	+0.000	+2,465.223	+0.000	+14,187.400
35	+0.000	+4,489.421	+0.000	+2,578.297	+0.000	+14,838.141
36	+0.000	+4,617.584	+0.000	+2,651.902	+0.000	+15,261.737
37	+0.000	+4,699.311	+0.000	+2,698.838	+0.000	+15,531.857
38	+0.000	+4,755.034	+0.000	+2,730.840	+0.000	+15,716.029
39	+0.000	+4,788.468	+0.000	+2,750.041	+0.000	+15,826.532
40	+0.000	+4,875.767	+0.000	+2,800.178	+0.000	+16,115.069
41	+0.000	+4,792.183	+0.000	+2,752.175	+0.000	+15,838.810
42	+0.000	+4,584.150	+0.000	+2,632.700	+0.000	+15,151.234

43	+.000	+4,331.539	+.000	+2,487.625	+.000	+14,316.320
44	+.000	+4,078.928	+.000	+2,342.549	+.000	+13,481.406
45	+.000	+3,895.042	+.000	+2,236.942	+.000	+12,873.638
46	+.000	+3,644.288	+.000	+2,092.933	+.000	+12,044.863
47	+.000	+3,348.956	+.000	+1,923.322	+.000	+11,068.750
48	+.000	+3,166.927	+.000	+1,818.782	+.000	+10,467.121

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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	+47.222	+.000	+.000	+.000	+.000
02	+.000	+45.895	+.000	+.000	+.000	+.000
03	+.000	+45.951	+.000	+.000	+.000	+.000
04	+.000	+45.785	+.000	+.000	+.000	+.000
05	+.000	+45.370	+.000	+.000	+.000	+.000
06	+.000	+44.652	+.000	+.000	+.000	+.000
07	+.000	+45.177	+.000	+.000	+.000	+.000
08	+.000	+44.707	+.000	+.000	+.000	+.000
09	+.000	+44.790	+.000	+.000	+.000	+.000
10	+.000	+45.232	+.000	+.000	+.000	+.000
11	+.000	+46.144	+.000	+.000	+.000	+.000
12	+.000	+48.189	+.000	+.000	+.000	+.000
13	+.000	+52.803	+.000	+.000	+.000	+.000
14	+.000	+57.252	+.000	+.000	+.000	+.000
15	+.000	+62.778	+.000	+.000	+.000	+.000
16	+.000	+65.182	+.000	+.000	+.000	+.000
17	+.000	+65.900	+.000	+.000	+.000	+.000
18	+.000	+65.044	+.000	+.000	+.000	+.000
19	+.000	+64.684	+.000	+.000	+.000	+.000
20	+.000	+63.330	+.000	+.000	+.000	+.000
21	+.000	+62.723	+.000	+.000	+.000	+.000
22	+.000	+61.286	+.000	+.000	+.000	+.000
23	+.000	+60.319	+.000	+.000	+.000	+.000
24	+.000	+58.771	+.000	+.000	+.000	+.000
25	+.000	+58.495	+.000	+.000	+.000	+.000
26	+.000	+57.224	+.000	+.000	+.000	+.000
27	+.000	+57.390	+.000	+.000	+.000	+.000
28	+.000	+56.312	+.000	+.000	+.000	+.000
29	+.000	+55.566	+.000	+.000	+.000	+.000
30	+.000	+55.842	+.000	+.000	+.000	+.000
31	+.000	+56.588	+.000	+.000	+.000	+.000
32	+.000	+58.550	+.000	+.000	+.000	+.000
33	+.000	+60.595	+.000	+.000	+.000	+.000
34	+.000	+63.855	+.000	+.000	+.000	+.000
35	+.000	+66.784	+.000	+.000	+.000	+.000
36	+.000	+68.691	+.000	+.000	+.000	+.000
37	+.000	+69.907	+.000	+.000	+.000	+.000
38	+.000	+70.736	+.000	+.000	+.000	+.000
39	+.000	+71.233	+.000	+.000	+.000	+.000
40	+.000	+72.532	+.000	+.000	+.000	+.000
41	+.000	+71.288	+.000	+.000	+.000	+.000
42	+.000	+68.194	+.000	+.000	+.000	+.000

43	+.000	+64.436	+.000	+.000	+.000	+.000
44	+.000	+60.678	+.000	+.000	+.000	+.000
45	+.000	+57.942	+.000	+.000	+.000	+.000
46	+.000	+54.212	+.000	+.000	+.000	+.000
47	+.000	+49.819	+.000	+.000	+.000	+.000
48	+.000	+47.111	+.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	+55,843.441
02	+ .000	+59,866.552
03	+ .000	+64,562.232
04	+ .000	+65,491.202
05	+ .000	+62,751.217
06	+ .000	+62,255.368
07	+ .000	+62,166.977
08	+ .000	+63,869.368
09	+ .000	+70,499.738
10	+ .000	+71,546.157
11	+ .000	+63,536.702
12	+ .000	+53,467.580
13	+ .000	+74,796.806
14	+ .000	+80,930.382
15	+ .000	+65,374.508
16	+ .000	+77,897.966
17	+ .000	+75,098.195
18	+ .000	+66,577.296
19	+ .000	+64,711.846
20	+ .000	+53,337.097
21	+ .000	+65,445.208
22	+ .000	+56,578.239
23	+ .000	+58,428.560
24	+ .000	+54,572.901
25	+ .000	+46,937.791
26	+ .000	+40,941.722
27	+ .000	+48,283.102
28	+ .000	+46,847.643
29	+ .000	+46,443.484
30	+ .000	+49,898.844
31	+ .000	+54,392.243
32	+ .000	+66,515.491
33	+ .000	+71,105.640
34	+ .000	+66,511.687
35	+ .000	+65,261.335
36	+ .000	+70,286.973
37	+ .000	+72,068.352
38	+ .000	+71,067.691
39	+ .000	+67,295.411
40	+ .000	+81,107.110
41	+ .000	+73,494.251
42	+ .000	+64,818.053

43	+.000	+82,955.137
44	+.000	+82,553.140
45	+.000	+83,857.592
46	+.000	+89,315.805
47	+.000	+117,770.249
48	+.000	+112,409.731