

Date: 03/09/2021

Settlement Day:14/07/2020

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: 105

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,086,343.920	+302,348,930.090
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,080,278.400	+300,246,862.300
Balancing Services Contract Cost	+1,242,183.604	+132,149,759.992
Balancing Services Cost Variable	+602,495.940	+48,074,491.913
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+20,584.060
Black Start Availability Costs	+109,123.670	+12,546,538.740
Black Start Other Costs	+0.000	+285,323.100
System Operator Internal Costs	+613,907.380	+64,460,274.900
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+290,126.550
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	+64,460,274.900
Total External Costs	+3,036,844.724	+493,613,686.655
Total Adjusted Energy Volume (MWh)	+1,156,695.930	

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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	+20,462.330	+98,677.202	+4.82238
02	+19,903.438	+99,605.872	+5.00446
03	+19,337.096	+97,922.203	+5.06396
04	+19,176.899	+94,183.966	+4.91132
05	+18,972.343	+88,923.955	+4.68703
06	+18,732.207	+82,359.000	+4.39665
07	+19,135.640	+88,531.312	+4.62651
08	+18,958.986	+87,863.786	+4.63441
09	+18,967.389	+84,736.515	+4.46748
10	+19,010.484	+87,788.964	+4.61792
11	+18,890.748	+85,147.317	+4.50736
12	+19,437.141	+91,276.356	+4.69598
13	+20,169.767	+93,453.367	+4.63334
14	+21,466.645	+98,705.492	+4.59809
15	+23,890.159	+90,371.846	+3.78281
16	+25,020.286	+95,939.414	+3.83447
17	+25,650.620	+81,914.462	+3.19347
18	+26,067.070	+92,289.044	+3.54045
19	+26,045.208	+76,888.424	+2.95211
20	+26,059.194	+72,533.424	+2.78341
21	+26,125.173	+75,596.973	+2.89364
22	+26,042.332	+77,329.854	+2.96939
23	+25,796.644	+70,926.929	+2.74946
24	+25,671.509	+66,007.472	+2.57123
25	+25,786.810	+60,061.069	+2.32914
26	+25,764.840	+59,823.680	+2.32191
27	+25,679.131	+67,186.806	+2.61640
28	+25,325.291	+61,507.203	+2.42869
29	+25,272.569	+57,181.784	+2.26260
30	+25,498.980	+57,800.910	+2.26679
31	+25,748.907	+64,571.970	+2.50776
32	+26,052.336	+69,067.574	+2.65111
33	+26,490.357	+64,323.761	+2.42820
34	+27,186.933	+71,555.377	+2.63198
35	+27,626.757	+74,011.689	+2.67899
36	+27,569.803	+73,062.350	+2.65009
37	+27,781.669	+70,677.996	+2.54405
38	+27,872.770	+66,279.834	+2.37794
39	+27,906.991	+69,430.873	+2.48794
40	+27,447.724	+74,870.772	+2.72776
41	+27,065.784	+73,954.200	+2.73239
42	+26,616.076	+67,374.338	+2.53134

43	+26,568.353	+69,140.489	+2.60236
44	+26,309.185	+67,230.964	+2.55542
45	+25,995.995	+65,187.705	+2.50761
46	+24,728.858	+60,500.490	+2.44655
47	+23,355.867	+53,873.816	+2.30665
48	+22,054.636	+53,063.941	+2.40602

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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	+0.01769	+29,846.26	+0.00	+29,754.30	+21,974.228	+34,109.375
02	+0.01721	+31,696.40	+0.00	+31,627.60	+21,377.980	+34,109.375
03	+0.01672	+31,809.92	+0.00	+31,762.39	+20,769.310	+33,255.225
04	+0.01658	+28,379.90	+0.00	+28,299.67	+20,595.404	+33,255.225
05	+0.01640	+23,208.81	+0.00	+22,913.87	+20,371.811	+33,735.250
06	+0.01619	+16,817.43	+0.00	+16,762.19	+20,110.953	+33,735.250
07	+0.01654	+25,175.61	+0.00	+24,936.71	+20,545.717	+31,044.250
08	+0.01639	+24,772.88	+0.00	+24,564.38	+20,359.389	+31,044.250
09	+0.01640	+20,833.08	+0.00	+20,768.53	+20,371.811	+31,693.150
10	+0.01644	+23,855.96	+0.00	+23,742.26	+20,421.498	+31,693.150
11	+0.01633	+21,300.48	+0.00	+21,193.54	+20,284.858	+31,816.700
12	+0.01680	+26,509.24	+0.00	+26,397.63	+20,868.685	+31,816.700
13	+0.01744	+26,276.13	+0.00	+26,122.41	+21,663.682	+33,009.425
14	+0.01856	+25,342.83	+0.00	+24,922.42	+23,054.928	+37,257.405
15	+0.02065	+39,104.00	+0.00	+38,808.50	+25,651.091	+10,924.605
16	+0.02163	+42,548.38	+0.00	+42,447.45	+26,868.431	+10,924.605
17	+0.02218	+33,810.40	+0.00	+33,716.11	+27,551.632	+4,548.605
18	+0.02254	+43,513.10	+0.00	+43,382.22	+27,998.818	+4,548.605
19	+0.02252	+28,132.62	+0.00	+28,020.96	+27,973.975	+4,548.605
20	+0.02253	+23,844.66	+0.00	+23,646.28	+27,986.397	+4,548.605
21	+0.02259	+26,819.51	+0.00	+26,591.75	+28,060.928	+4,548.605
22	+0.02251	+28,591.83	+0.00	+28,482.07	+27,961.553	+4,548.605
23	+0.02230	+22,564.97	+0.00	+22,492.42	+27,700.694	+4,548.605
24	+0.02219	+17,860.75	+0.00	+17,789.44	+27,564.054	+4,548.605
25	+0.02229	+11,783.66	+0.00	+11,646.24	+27,688.273	+4,548.605
26	+0.02227	+11,457.96	+0.00	+11,448.21	+27,663.429	+4,548.605
27	+0.02220	+19,046.61	+0.00	+18,810.97	+27,576.476	+4,686.730
28	+0.02189	+13,776.70	+0.00	+13,741.44	+27,191.399	+4,686.730
29	+0.02185	+13,881.02	+0.00	+13,742.72	+27,141.712	+438.750
30	+0.02204	+14,083.10	+0.00	+13,987.93	+27,377.727	+438.750
31	+0.02226	+13,432.58	+0.00	+13,305.13	+27,651.007	+7,459.655
32	+0.02252	+17,390.73	+0.00	+17,289.06	+27,973.975	+7,459.655
33	+0.02290	+15,164.00	+0.00	+15,039.55	+28,446.005	+4,217.520
34	+0.02350	+21,236.64	+0.00	+21,090.38	+29,191.315	+4,217.520
35	+0.02388	+22,908.51	+0.00	+22,798.86	+29,663.344	+4,217.520
36	+0.02383	+22,100.86	+0.00	+21,947.92	+29,601.235	+4,217.520
37	+0.02402	+23,578.43	+0.00	+23,407.17	+29,837.250	+0.000
38	+0.02410	+18,877.24	+0.00	+18,851.57	+29,936.625	+0.000
39	+0.02413	+22,279.23	+0.00	+21,943.57	+29,973.890	+0.000
40	+0.02373	+24,082.51	+0.00	+23,953.14	+29,477.017	+4,217.520
41	+0.02340	+23,698.49	+0.00	+23,686.00	+29,067.096	+4,217.520
42	+0.02301	+17,986.17	+0.00	+17,873.65	+28,582.645	+4,217.520

43	+0.02297	+19,825.25	+ .00	+19,718.52	+28,532.957	+4,217.520
44	+0.02275	+18,261.83	+ .00	+18,241.95	+28,259.677	+4,217.520
45	+0.02247	+19,234.42	+ .00	+19,204.12	+27,911.866	+1,763.125
46	+0.02138	+16,729.34	+ .00	+16,662.00	+26,557.885	+1,763.125
47	+0.02019	+10,795.71	+ .00	+10,674.47	+25,079.687	+3,465.875
48	+0.01907	+12,117.78	+ .00	+12,068.73	+23,688.441	+3,465.875

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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	+1,930.398	+0.000	+10,860.022
02	+0.000	+0.000	+0.000	+1,878.018	+0.000	+10,565.346
03	+0.000	+0.000	+0.000	+1,824.548	+0.000	+10,264.531
04	+0.000	+0.000	+0.000	+1,809.270	+0.000	+10,178.584
05	+0.000	+0.000	+0.000	+1,789.628	+0.000	+10,068.081
06	+0.000	+0.000	+0.000	+1,766.712	+0.000	+9,939.160
07	+0.000	+0.000	+0.000	+1,804.906	+0.000	+10,154.028
08	+0.000	+0.000	+0.000	+1,788.537	+0.000	+10,061.942
09	+0.000	+0.000	+0.000	+1,789.628	+0.000	+10,068.081
10	+0.000	+0.000	+0.000	+1,793.993	+0.000	+10,092.637
11	+0.000	+0.000	+0.000	+1,781.990	+0.000	+10,025.108
12	+0.000	+0.000	+0.000	+1,833.278	+0.000	+10,313.644
13	+0.000	+0.000	+0.000	+1,903.117	+0.000	+10,706.545
14	+0.000	+0.000	+0.000	+2,025.335	+0.000	+11,394.121
15	+0.000	+0.000	+0.000	+2,253.404	+0.000	+12,677.187
16	+0.000	+0.000	+0.000	+2,360.345	+0.000	+13,278.817
17	+0.000	+0.000	+0.000	+2,420.363	+0.000	+13,616.466
18	+0.000	+0.000	+0.000	+2,459.648	+0.000	+13,837.472
19	+0.000	+0.000	+0.000	+2,457.465	+0.000	+13,825.194
20	+0.000	+0.000	+0.000	+2,458.556	+0.000	+13,831.333
21	+0.000	+0.000	+0.000	+2,465.104	+0.000	+13,868.168
22	+0.000	+0.000	+0.000	+2,456.374	+0.000	+13,819.055
23	+0.000	+0.000	+0.000	+2,433.458	+0.000	+13,690.135
24	+0.000	+0.000	+0.000	+2,421.454	+0.000	+13,622.605
25	+0.000	+0.000	+0.000	+2,432.367	+0.000	+13,683.996
26	+0.000	+0.000	+0.000	+2,430.184	+0.000	+13,671.717
27	+0.000	+0.000	+0.000	+2,422.545	+0.000	+13,628.744
28	+0.000	+0.000	+0.000	+2,388.717	+0.000	+13,438.433
29	+0.000	+0.000	+0.000	+2,384.352	+0.000	+13,413.876
30	+0.000	+0.000	+0.000	+2,405.086	+0.000	+13,530.519
31	+0.000	+0.000	+0.000	+2,429.093	+0.000	+13,665.578
32	+0.000	+0.000	+0.000	+2,457.465	+0.000	+13,825.194
33	+0.000	+0.000	+0.000	+2,498.932	+0.000	+14,058.479
34	+0.000	+0.000	+0.000	+2,564.406	+0.000	+14,426.823
35	+0.000	+0.000	+0.000	+2,605.873	+0.000	+14,660.108
36	+0.000	+0.000	+0.000	+2,600.417	+0.000	+14,629.413
37	+0.000	+0.000	+0.000	+2,621.151	+0.000	+14,746.055
38	+0.000	+0.000	+0.000	+2,629.880	+0.000	+14,795.168
39	+0.000	+0.000	+0.000	+2,633.154	+0.000	+14,813.585
40	+0.000	+0.000	+0.000	+2,589.505	+0.000	+14,568.022
41	+0.000	+0.000	+0.000	+2,553.494	+0.000	+14,365.433
42	+0.000	+0.000	+0.000	+2,510.936	+0.000	+14,126.009

43	+.000	+.000	+.000	+2,506.571	+.000	+14,101.453
44	+.000	+.000	+.000	+2,482.563	+.000	+13,966.393
45	+.000	+.000	+.000	+2,452.009	+.000	+13,794.499
46	+.000	+.000	+.000	+2,333.064	+.000	+13,125.340
47	+.000	+.000	+.000	+2,203.207	+.000	+12,394.790
48	+.000	+.000	+.000	+2,080.988	+.000	+11,707.214

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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	+48.879	+ .000	+ .000	+ .000	+ .000
02	+ .000	+47.553	+ .000	+ .000	+ .000	+ .000
03	+ .000	+46.199	+ .000	+ .000	+ .000	+ .000
04	+ .000	+45.812	+ .000	+ .000	+ .000	+ .000
05	+ .000	+45.315	+ .000	+ .000	+ .000	+ .000
06	+ .000	+44.735	+ .000	+ .000	+ .000	+ .000
07	+ .000	+45.702	+ .000	+ .000	+ .000	+ .000
08	+ .000	+45.287	+ .000	+ .000	+ .000	+ .000
09	+ .000	+45.315	+ .000	+ .000	+ .000	+ .000
10	+ .000	+45.426	+ .000	+ .000	+ .000	+ .000
11	+ .000	+45.122	+ .000	+ .000	+ .000	+ .000
12	+ .000	+46.420	+ .000	+ .000	+ .000	+ .000
13	+ .000	+48.189	+ .000	+ .000	+ .000	+ .000
14	+ .000	+51.283	+ .000	+ .000	+ .000	+ .000
15	+ .000	+57.058	+ .000	+ .000	+ .000	+ .000
16	+ .000	+59.766	+ .000	+ .000	+ .000	+ .000
17	+ .000	+61.286	+ .000	+ .000	+ .000	+ .000
18	+ .000	+62.280	+ .000	+ .000	+ .000	+ .000
19	+ .000	+62.225	+ .000	+ .000	+ .000	+ .000
20	+ .000	+62.253	+ .000	+ .000	+ .000	+ .000
21	+ .000	+62.419	+ .000	+ .000	+ .000	+ .000
22	+ .000	+62.198	+ .000	+ .000	+ .000	+ .000
23	+ .000	+61.617	+ .000	+ .000	+ .000	+ .000
24	+ .000	+61.313	+ .000	+ .000	+ .000	+ .000
25	+ .000	+61.590	+ .000	+ .000	+ .000	+ .000
26	+ .000	+61.534	+ .000	+ .000	+ .000	+ .000
27	+ .000	+61.341	+ .000	+ .000	+ .000	+ .000
28	+ .000	+60.484	+ .000	+ .000	+ .000	+ .000
29	+ .000	+60.374	+ .000	+ .000	+ .000	+ .000
30	+ .000	+60.899	+ .000	+ .000	+ .000	+ .000
31	+ .000	+61.507	+ .000	+ .000	+ .000	+ .000
32	+ .000	+62.225	+ .000	+ .000	+ .000	+ .000
33	+ .000	+63.275	+ .000	+ .000	+ .000	+ .000
34	+ .000	+64.933	+ .000	+ .000	+ .000	+ .000
35	+ .000	+65.983	+ .000	+ .000	+ .000	+ .000
36	+ .000	+65.845	+ .000	+ .000	+ .000	+ .000
37	+ .000	+66.370	+ .000	+ .000	+ .000	+ .000
38	+ .000	+66.591	+ .000	+ .000	+ .000	+ .000
39	+ .000	+66.674	+ .000	+ .000	+ .000	+ .000
40	+ .000	+65.569	+ .000	+ .000	+ .000	+ .000
41	+ .000	+64.657	+ .000	+ .000	+ .000	+ .000
42	+ .000	+63.579	+ .000	+ .000	+ .000	+ .000

43	+.000	+63.469	+.000	+.000	+.000	+.000
44	+.000	+62.861	+.000	+.000	+.000	+.000
45	+.000	+62.087	+.000	+.000	+.000	+.000
46	+.000	+59.075	+.000	+.000	+.000	+.000
47	+.000	+55.787	+.000	+.000	+.000	+.000
48	+.000	+52.693	+.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	+98,677.202
02	+ .000	+99,605.872
03	+ .000	+97,922.203
04	+ .000	+94,183.966
05	+ .000	+88,923.955
06	+ .000	+82,359.000
07	+ .000	+88,531.312
08	+ .000	+87,863.786
09	+ .000	+84,736.515
10	+ .000	+87,788.964
11	+ .000	+85,147.317
12	+ .000	+91,276.356
13	+ .000	+93,453.367
14	+ .000	+98,705.492
15	+ .000	+90,371.846
16	+ .000	+95,939.414
17	+ .000	+81,914.462
18	+ .000	+92,289.044
19	+ .000	+76,888.424
20	+ .000	+72,533.424
21	+ .000	+75,596.973
22	+ .000	+77,329.854
23	+ .000	+70,926.929
24	+ .000	+66,007.472
25	+ .000	+60,061.069
26	+ .000	+59,823.680
27	+ .000	+67,186.806
28	+ .000	+61,507.203
29	+ .000	+57,181.784
30	+ .000	+57,800.910
31	+ .000	+64,571.970
32	+ .000	+69,067.574
33	+ .000	+64,323.761
34	+ .000	+71,555.377
35	+ .000	+74,011.689
36	+ .000	+73,062.350
37	+ .000	+70,677.996
38	+ .000	+66,279.834
39	+ .000	+69,430.873
40	+ .000	+74,870.772
41	+ .000	+73,954.200
42	+ .000	+67,374.338

43	+.000	+69,140.489
44	+.000	+67,230.964
45	+.000	+65,187.705
46	+.000	+60,500.490
47	+.000	+53,873.816
48	+.000	+53,063.941