

Date: 26/10/2020

Settlement Day:18/10/2020

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 201

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,717,179.600	+509,094,115.880
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,706,261.970	+504,114,178.090
Balancing Services Contract Cost	+1,031,539.408	+214,297,977.120
Balancing Services Cost Variable	+238,592.340	+105,940,873.450
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+33,683.210
Black Start Testing Costs	+0.000	+173,226.810
Black Start Availability Costs	+246,575.342	+46,732,092.420
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+123,367,386.200
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	+123,367,386.200
Total External Costs	+3,222,969.060	+871,292,031.100
Total Adjusted Energy Volume (MWh)	+1,244,415.654	

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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	+20,154.147	+67,563.229	+3.35232
02	+19,746.896	+65,306.671	+3.30719
03	+19,637.836	+72,561.039	+3.69496
04	+19,864.855	+87,400.213	+4.39974
05	+19,916.683	+92,953.504	+4.66712
06	+19,645.118	+79,388.479	+4.04113
07	+19,582.934	+82,048.638	+4.18980
08	+19,437.087	+76,068.936	+3.91360
09	+19,161.643	+70,695.291	+3.68942
10	+19,176.935	+70,810.121	+3.69246
11	+19,311.317	+68,770.283	+3.56114
12	+19,610.261	+78,688.679	+4.01263
13	+20,408.531	+89,365.653	+4.37884
14	+21,098.277	+82,534.185	+3.91189
15	+21,876.880	+64,898.199	+2.96652
16	+23,117.206	+63,759.751	+2.75811
17	+24,982.770	+80,354.564	+3.21640
18	+26,188.568	+67,633.786	+2.58257
19	+27,429.354	+61,536.838	+2.24347
20	+28,309.807	+65,812.313	+2.32472
21	+28,962.460	+75,941.995	+2.62208
22	+29,176.856	+80,523.329	+2.75984
23	+29,221.898	+84,385.380	+2.88774
24	+29,302.044	+104,848.081	+3.57818
25	+29,268.454	+102,314.701	+3.49573
26	+29,189.351	+100,540.689	+3.44443
27	+28,993.625	+89,717.406	+3.09438
28	+28,949.099	+80,841.865	+2.79255
29	+29,089.573	+66,377.337	+2.28183
30	+29,403.983	+65,851.613	+2.23955
31	+29,759.345	+77,343.259	+2.59896
32	+30,028.649	+74,030.564	+2.46533
33	+31,142.028	+81,128.514	+2.60511
34	+32,191.570	+89,925.973	+2.79346
35	+32,994.139	+100,727.797	+3.05290
36	+33,541.137	+116,910.016	+3.48557
37	+34,011.945	+132,537.405	+3.89679
38	+33,751.434	+117,118.750	+3.47004
39	+33,247.793	+93,335.921	+2.80728
40	+31,931.280	+84,342.178	+2.64137
41	+30,965.185	+59,298.401	+1.91500
42	+29,322.060	+49,966.961	+1.70407

43	+27,859.528	+50,641.015	+1.81773
44	+26,029.535	+57,651.113	+2.21483
45	+24,205.042	+66,296.200	+2.73894
46	+22,537.538	+65,283.421	+2.89665
47	+21,022.467	+92,921.514	+4.42011
48	+19,660.531	+87,924.670	+4.47214

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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	+0.01620	+28,389.47	+0.00	+28,284.79	+16,710.938	+8,627.680
02	+0.01587	+26,708.05	+0.00	+26,652.60	+16,370.530	+8,627.680
03	+0.01578	+33,208.29	+0.00	+33,007.78	+16,277.692	+9,697.150
04	+0.01596	+47,933.99	+0.00	+47,506.39	+16,463.369	+9,697.150
05	+0.01600	+54,048.46	+0.00	+53,908.42	+16,504.631	+8,772.730
06	+0.01579	+40,854.50	+0.00	+40,740.72	+16,288.007	+8,772.730
07	+0.01574	+42,901.31	+0.00	+42,799.20	+16,236.430	+9,469.010
08	+0.01562	+37,152.23	+0.00	+37,046.54	+16,112.646	+9,469.010
09	+0.01540	+28,025.88	+0.00	+27,797.85	+15,885.707	+13,760.300
10	+0.01541	+28,086.91	+0.00	+27,893.76	+15,896.022	+13,760.300
11	+0.01552	+27,784.80	+0.00	+27,329.50	+16,009.492	+12,076.600
12	+0.01576	+37,154.75	+0.00	+36,793.81	+16,257.061	+12,076.600
13	+0.01640	+42,348.88	+0.00	+42,197.31	+16,917.246	+16,139.180
14	+0.01695	+34,431.82	+0.00	+34,325.23	+17,484.593	+16,139.180
15	+0.01758	+31,071.24	+0.00	+30,806.95	+18,134.463	+829.500
16	+0.01858	+28,244.75	+0.00	+27,776.48	+19,166.002	+829.500
17	+0.02008	+42,635.65	+0.00	+42,362.76	+20,713.311	+0.000
18	+0.02104	+28,345.14	+0.00	+27,825.64	+21,703.589	+0.000
19	+0.02204	+19,921.47	+0.00	+19,836.67	+22,735.129	+0.000
20	+0.02275	+22,878.31	+0.00	+22,768.81	+23,467.522	+0.000
21	+0.02327	+32,008.12	+0.00	+31,914.64	+24,003.922	+0.000
22	+0.02345	+32,852.89	+0.00	+32,773.28	+24,189.599	+3,382.130
23	+0.02348	+36,668.77	+0.00	+36,578.57	+24,220.545	+3,382.130
24	+0.02355	+57,046.37	+0.00	+56,908.83	+24,292.753	+3,382.130
25	+0.02352	+54,578.59	+0.00	+54,432.21	+24,261.807	+3,382.130
26	+0.02346	+52,899.38	+0.00	+52,771.72	+24,199.915	+3,382.130
27	+0.02330	+45,783.07	+0.00	+45,633.29	+24,034.868	+0.000
28	+0.02326	+37,120.76	+0.00	+36,833.43	+23,993.607	+0.000
29	+0.02338	+22,314.62	+0.00	+22,141.86	+24,117.391	+0.000
30	+0.02363	+21,332.87	+0.00	+21,143.13	+24,375.276	+0.000
31	+0.02391	+32,279.45	+0.00	+32,105.01	+24,664.107	+0.000
32	+0.02413	+28,677.72	+0.00	+28,376.07	+24,891.046	+0.000
33	+0.02503	+34,209.23	+0.00	+33,771.20	+25,819.431	+0.000
34	+0.02587	+41,073.81	+0.00	+40,979.36	+26,685.924	+0.000
35	+0.02651	+50,648.53	+0.00	+50,570.29	+27,346.110	+0.000
36	+0.02695	+62,616.80	+0.00	+62,542.79	+27,799.987	+3,377.230
37	+0.02733	+78,111.06	+0.00	+77,451.21	+28,191.972	+3,377.230
38	+0.02712	+63,482.10	+0.00	+62,429.88	+27,975.349	+3,377.230
39	+0.02672	+39,503.02	+0.00	+39,403.86	+27,562.733	+3,377.230
40	+0.02566	+33,092.38	+0.00	+32,415.66	+26,469.301	+3,377.230
41	+0.02488	+12,242.70	+0.00	+12,224.89	+25,664.700	+0.000
42	+0.02356	+5,495.54	+0.00	+5,390.92	+24,303.068	+0.000

43	+0.02239	+8,498.48	+ .00	+8,278.64	+23,096.167	+ .000
44	+0.02092	+18,227.53	+ .00	+18,070.01	+21,579.804	+ .000
45	+0.01945	+23,011.82	+ .00	+22,812.37	+20,063.441	+6,684.000
46	+0.01811	+24,540.40	+ .00	+24,334.90	+18,681.179	+6,684.000
47	+0.01689	+44,971.95	+ .00	+44,623.64	+17,422.701	+16,341.620
48	+0.01580	+41,765.74	+ .00	+41,689.10	+16,298.323	+16,341.620

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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	+3,994.521	+0.000	+9,945.300
02	+0.000	+0.000	+0.000	+3,913.151	+0.000	+9,742.710
03	+0.000	+0.000	+0.000	+3,890.959	+0.000	+9,687.458
04	+0.000	+0.000	+0.000	+3,935.342	+0.000	+9,797.962
05	+0.000	+0.000	+0.000	+3,945.205	+0.000	+9,822.518
06	+0.000	+0.000	+0.000	+3,893.425	+0.000	+9,693.598
07	+0.000	+0.000	+0.000	+3,881.096	+0.000	+9,662.902
08	+0.000	+0.000	+0.000	+3,851.507	+0.000	+9,589.233
09	+0.000	+0.000	+0.000	+3,797.260	+0.000	+9,454.174
10	+0.000	+0.000	+0.000	+3,799.726	+0.000	+9,460.313
11	+0.000	+0.000	+0.000	+3,826.849	+0.000	+9,527.843
12	+0.000	+0.000	+0.000	+3,886.027	+0.000	+9,675.180
13	+0.000	+0.000	+0.000	+4,043.836	+0.000	+10,068.081
14	+0.000	+0.000	+0.000	+4,179.452	+0.000	+10,405.730
15	+0.000	+0.000	+0.000	+4,334.795	+0.000	+10,792.492
16	+0.000	+0.000	+0.000	+4,581.370	+0.000	+11,406.399
17	+0.000	+0.000	+0.000	+4,951.233	+0.000	+12,327.260
18	+0.000	+0.000	+0.000	+5,187.945	+0.000	+12,916.611
19	+0.000	+0.000	+0.000	+5,434.521	+0.000	+13,530.519
20	+0.000	+0.000	+0.000	+5,609.589	+0.000	+13,966.393
21	+0.000	+0.000	+0.000	+5,737.808	+0.000	+14,285.625
22	+0.000	+0.000	+0.000	+5,782.192	+0.000	+14,396.128
23	+0.000	+0.000	+0.000	+5,789.589	+0.000	+14,414.545
24	+0.000	+0.000	+0.000	+5,806.849	+0.000	+14,457.519
25	+0.000	+0.000	+0.000	+5,799.452	+0.000	+14,439.102
26	+0.000	+0.000	+0.000	+5,784.658	+0.000	+14,402.267
27	+0.000	+0.000	+0.000	+5,745.205	+0.000	+14,304.042
28	+0.000	+0.000	+0.000	+5,735.342	+0.000	+14,279.486
29	+0.000	+0.000	+0.000	+5,764.931	+0.000	+14,353.155
30	+0.000	+0.000	+0.000	+5,826.575	+0.000	+14,506.631
31	+0.000	+0.000	+0.000	+5,895.616	+0.000	+14,678.525
32	+0.000	+0.000	+0.000	+5,949.863	+0.000	+14,813.585
33	+0.000	+0.000	+0.000	+6,171.781	+0.000	+15,366.102
34	+0.000	+0.000	+0.000	+6,378.904	+0.000	+15,881.784
35	+0.000	+0.000	+0.000	+6,536.712	+0.000	+16,274.685
36	+0.000	+0.000	+0.000	+6,645.205	+0.000	+16,544.804
37	+0.000	+0.000	+0.000	+6,738.904	+0.000	+16,778.089
38	+0.000	+0.000	+0.000	+6,687.123	+0.000	+16,649.168
39	+0.000	+0.000	+0.000	+6,588.493	+0.000	+16,403.605
40	+0.000	+0.000	+0.000	+6,327.123	+0.000	+15,752.863
41	+0.000	+0.000	+0.000	+6,134.795	+0.000	+15,274.016
42	+0.000	+0.000	+0.000	+5,809.315	+0.000	+14,463.658

43	+.000	+.000	+.000	+5,520.822	+.000	+13,745.386
44	+.000	+.000	+.000	+5,158.356	+.000	+12,842.942
45	+.000	+.000	+.000	+4,795.890	+.000	+11,940.499
46	+.000	+.000	+.000	+4,465.479	+.000	+11,117.863
47	+.000	+.000	+.000	+4,164.658	+.000	+10,368.896
48	+.000	+.000	+.000	+3,895.890	+.000	+9,699.737

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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	+67,563.229
02	+ .000	+65,306.671
03	+ .000	+72,561.039
04	+ .000	+87,400.213
05	+ .000	+92,953.504
06	+ .000	+79,388.479
07	+ .000	+82,048.638
08	+ .000	+76,068.936
09	+ .000	+70,695.291
10	+ .000	+70,810.121
11	+ .000	+68,770.283
12	+ .000	+78,688.679
13	+ .000	+89,365.653
14	+ .000	+82,534.185
15	+ .000	+64,898.199
16	+ .000	+63,759.751
17	+ .000	+80,354.564
18	+ .000	+67,633.786
19	+ .000	+61,536.838
20	+ .000	+65,812.313
21	+ .000	+75,941.995
22	+ .000	+80,523.329
23	+ .000	+84,385.380
24	+ .000	+104,848.081
25	+ .000	+102,314.701
26	+ .000	+100,540.689
27	+ .000	+89,717.406
28	+ .000	+80,841.865
29	+ .000	+66,377.337
30	+ .000	+65,851.613
31	+ .000	+77,343.259
32	+ .000	+74,030.564
33	+ .000	+81,128.514
34	+ .000	+89,925.973
35	+ .000	+100,727.797
36	+ .000	+116,910.016
37	+ .000	+132,537.405
38	+ .000	+117,118.750
39	+ .000	+93,335.921
40	+ .000	+84,342.178
41	+ .000	+59,298.401
42	+ .000	+49,966.961

43	+.000	+50,641.015
44	+.000	+57,651.113
45	+.000	+66,296.200
46	+.000	+65,283.421
47	+.000	+92,921.514
48	+.000	+87,924.670