

Date: 17/11/2021

Settlement Day:28/09/2020

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: 181

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,763,045.510	+471,316,952.540
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,746,759.310	+467,743,625.450
Balancing Services Contract Cost	+1,448,276.706	+234,915,492.785
Balancing Services Cost Variable	+1,263,563.440	+98,895,911.579
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+185,743.520	+5,200,818.560
Black Start Testing Costs	+0.000	+20,584.060
Black Start Availability Costs	+107,125.830	+20,794,314.250
Black Start Other Costs	+0.000	+285,323.100
System Operator Internal Costs	+613,907.380	+111,117,235.780
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+500,122.910
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	+111,117,235.780
Total External Costs	+4,754,231.916	+828,356,192.694
Total Adjusted Energy Volume (MWh)	+1,290,269.040	

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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	+19,869.212	+99,036.480	+4.98442
02	+19,642.983	+89,682.893	+4.56565
03	+19,732.612	+101,544.880	+5.14604
04	+20,115.360	+102,878.495	+5.11442
05	+19,783.393	+84,062.223	+4.24913
06	+19,538.467	+76,226.008	+3.90133
07	+19,379.846	+73,485.230	+3.79184
08	+19,200.827	+73,839.395	+3.84564
09	+19,162.884	+82,434.091	+4.30176
10	+19,480.601	+80,027.835	+4.10808
11	+20,209.297	+100,836.337	+4.98960
12	+21,258.956	+104,434.157	+4.91248
13	+23,397.392	+146,430.884	+6.25843
14	+25,636.089	+145,710.685	+5.68381
15	+28,654.604	+127,995.960	+4.46685
16	+30,176.728	+149,465.994	+4.95302
17	+30,637.312	+136,798.340	+4.46509
18	+30,456.313	+136,761.025	+4.49040
19	+30,755.502	+132,092.296	+4.29492
20	+30,633.683	+129,048.675	+4.21264
21	+30,277.056	+149,249.369	+4.92945
22	+30,060.602	+141,201.541	+4.69723
23	+29,816.724	+123,628.700	+4.14629
24	+29,638.285	+117,728.356	+3.97217
25	+29,699.013	+122,548.297	+4.12634
26	+29,385.129	+123,548.473	+4.20446
27	+29,379.138	+105,067.753	+3.57627
28	+29,106.073	+96,927.271	+3.33014
29	+28,952.376	+90,835.073	+3.13740
30	+28,971.772	+96,196.301	+3.32035
31	+28,674.556	+94,744.864	+3.30414
32	+29,263.081	+96,061.129	+3.28267
33	+29,726.167	+115,269.963	+3.87773
34	+30,659.526	+123,330.871	+4.02260
35	+31,854.021	+117,038.301	+3.67421
36	+32,024.570	+128,384.307	+4.00893
37	+32,215.611	+122,700.129	+3.80872
38	+32,494.044	+110,072.261	+3.38746
39	+32,956.794	+125,535.775	+3.80910
40	+32,223.035	+118,190.679	+3.66789
41	+31,119.850	+123,277.705	+3.96138
42	+30,107.618	+116,826.110	+3.88028

43	+29,090.327	+119,466.913	+4.10676
44	+27,581.008	+99,649.008	+3.61296
45	+26,842.906	+107,218.119	+3.99428
46	+25,177.676	+103,969.466	+4.12943
47	+23,370.264	+100,421.058	+4.29696
48	+21,879.757	+106,188.889	+4.85329

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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	+0.01540	+41,191.61	+0.00	+40,747.98	+22,303.461	+21,978.125
02	+0.01522	+31,869.28	+0.00	+31,818.80	+22,042.771	+21,978.125
03	+0.01529	+43,514.95	+0.00	+43,456.89	+22,144.151	+22,036.975
04	+0.01559	+44,101.61	+0.00	+44,083.16	+22,578.634	+22,036.975
05	+0.01533	+25,708.40	+0.00	+25,536.02	+22,202.082	+22,380.875
06	+0.01514	+18,296.24	+0.00	+18,147.79	+21,926.909	+22,380.875
07	+0.01502	+15,841.26	+0.00	+15,708.45	+21,753.116	+22,362.375
08	+0.01488	+16,407.92	+0.00	+16,392.71	+21,550.357	+22,362.375
09	+0.01485	+20,113.55	+0.00	+20,102.64	+21,506.909	+27,317.875
10	+0.01510	+17,195.07	+0.00	+17,106.93	+21,868.978	+27,317.875
11	+0.01566	+11,771.33	+0.00	+11,362.93	+22,680.013	+52,550.000
12	+0.01648	+13,228.78	+0.00	+13,027.34	+23,867.600	+52,550.000
13	+0.01813	+12,915.86	+0.00	+11,907.98	+26,257.257	+91,775.690
14	+0.01987	+7,598.85	+0.00	+7,085.18	+28,777.258	+91,775.690
15	+0.02221	+10,885.18	+0.00	+10,706.49	+32,166.226	+64,922.365
16	+0.02339	+29,568.42	+0.00	+29,394.30	+33,875.192	+64,922.365
17	+0.02374	+48,559.99	+0.00	+48,456.46	+34,382.089	+32,367.315
18	+0.02360	+48,831.58	+0.00	+48,749.24	+34,179.330	+32,367.315
19	+0.02384	+45,199.23	+0.00	+45,058.19	+34,526.917	+30,823.760
20	+0.02374	+42,337.01	+0.00	+42,250.35	+34,382.089	+30,823.760
21	+0.02347	+41,000.20	+0.00	+40,910.86	+33,991.054	+53,000.555
22	+0.02330	+33,330.48	+0.00	+33,263.86	+33,744.847	+53,000.555
23	+0.02311	+28,887.44	+0.00	+28,765.47	+33,469.675	+40,374.090
24	+0.02297	+23,423.29	+0.00	+23,195.22	+33,266.916	+40,374.090
25	+0.02302	+36,749.72	+0.00	+36,612.65	+33,339.330	+31,658.710
26	+0.02277	+38,712.88	+0.00	+38,202.28	+32,977.261	+31,658.710
27	+0.02277	+51,517.94	+0.00	+51,380.27	+32,977.261	+0.000
28	+0.02256	+44,249.90	+0.00	+43,734.93	+32,673.122	+0.000
29	+0.02244	+38,514.51	+0.00	+37,925.67	+32,499.329	+0.000
30	+0.02245	+43,381.40	+0.00	+43,263.32	+32,513.812	+0.000
31	+0.02222	+13,044.39	+0.00	+12,587.93	+32,180.708	+29,766.250
32	+0.02268	+13,455.43	+0.00	+12,819.60	+32,846.916	+29,766.250
33	+0.02304	+12,165.88	+0.00	+10,397.58	+33,368.295	+50,548.290
34	+0.02376	+17,364.37	+0.00	+16,760.86	+34,411.055	+50,548.290
35	+0.02469	+55,371.23	+0.00	+54,760.52	+35,757.952	+4,063.290
36	+0.02482	+65,857.32	+0.00	+65,800.01	+35,946.228	+4,063.290
37	+0.02497	+60,347.90	+0.00	+59,762.16	+36,163.469	+4,063.290
38	+0.02518	+46,994.96	+0.00	+46,639.15	+36,467.607	+4,063.290
39	+0.02554	+61,624.46	+0.00	+61,253.85	+36,988.987	+4,063.290
40	+0.02497	+55,416.08	+0.00	+55,252.71	+36,163.469	+4,063.290
41	+0.02412	+63,843.81	+0.00	+62,343.88	+34,932.434	+4,063.290
42	+0.02333	+62,334.94	+0.00	+61,818.25	+33,788.296	+0.000

43	+0.02255	+54,165.94	+ .00	+53,905.46	+32,658.640	+12,392.690
44	+0.02138	+37,605.90	+ .00	+36,846.20	+30,964.156	+12,392.690
45	+0.02080	+47,212.54	+ .00	+47,193.77	+30,124.155	+10,981.765
46	+0.01951	+47,676.47	+ .00	+46,986.70	+28,255.879	+10,981.765
47	+0.01811	+58,053.50	+ .00	+57,721.00	+26,228.291	+ .000
48	+0.01696	+65,606.51	+ .00	+65,555.32	+24,562.773	+645.000

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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	+2,860.450	+0.000	+1,649.738	+0.000	+9,454.174
02	+0.000	+2,827.016	+0.000	+1,630.455	+0.000	+9,343.670
03	+0.000	+2,840.018	+0.000	+1,637.954	+0.000	+9,386.644
04	+0.000	+2,895.741	+0.000	+1,670.092	+0.000	+9,570.816
05	+0.000	+2,847.448	+0.000	+1,642.239	+0.000	+9,411.200
06	+0.000	+2,812.157	+0.000	+1,621.885	+0.000	+9,294.558
07	+0.000	+2,789.868	+0.000	+1,609.030	+0.000	+9,220.889
08	+0.000	+2,763.864	+0.000	+1,594.032	+0.000	+9,134.942
09	+0.000	+2,758.291	+0.000	+1,590.819	+0.000	+9,116.525
10	+0.000	+2,804.727	+0.000	+1,617.600	+0.000	+9,270.001
11	+0.000	+2,908.744	+0.000	+1,677.590	+0.000	+9,613.790
12	+0.000	+3,061.053	+0.000	+1,765.434	+0.000	+10,117.194
13	+0.000	+3,367.530	+0.000	+1,942.191	+0.000	+11,130.141
14	+0.000	+3,690.724	+0.000	+2,128.590	+0.000	+12,198.340
15	+0.000	+4,125.364	+0.000	+2,379.265	+0.000	+13,634.883
16	+0.000	+4,344.541	+0.000	+2,505.673	+0.000	+14,359.294
17	+0.000	+4,409.551	+0.000	+2,543.167	+0.000	+14,574.161
18	+0.000	+4,383.547	+0.000	+2,528.170	+0.000	+14,488.214
19	+0.000	+4,428.126	+0.000	+2,553.880	+0.000	+14,635.552
20	+0.000	+4,409.551	+0.000	+2,543.167	+0.000	+14,574.161
21	+0.000	+4,359.400	+0.000	+2,514.243	+0.000	+14,408.406
22	+0.000	+4,327.824	+0.000	+2,496.032	+0.000	+14,304.042
23	+0.000	+4,292.533	+0.000	+2,475.678	+0.000	+14,187.400
24	+0.000	+4,266.529	+0.000	+2,460.680	+0.000	+14,101.453
25	+0.000	+4,275.816	+0.000	+2,466.037	+0.000	+14,132.148
26	+0.000	+4,229.380	+0.000	+2,439.255	+0.000	+13,978.671
27	+0.000	+4,229.380	+0.000	+2,439.255	+0.000	+13,978.671
28	+0.000	+4,190.374	+0.000	+2,416.759	+0.000	+13,849.750
29	+0.000	+4,168.085	+0.000	+2,403.904	+0.000	+13,776.082
30	+0.000	+4,169.942	+0.000	+2,404.975	+0.000	+13,782.221
31	+0.000	+4,127.221	+0.000	+2,380.336	+0.000	+13,641.022
32	+0.000	+4,212.663	+0.000	+2,429.614	+0.000	+13,923.419
33	+0.000	+4,279.531	+0.000	+2,468.179	+0.000	+14,144.426
34	+0.000	+4,413.266	+0.000	+2,545.310	+0.000	+14,586.439
35	+0.000	+4,586.008	+0.000	+2,644.937	+0.000	+15,157.373
36	+0.000	+4,610.154	+0.000	+2,658.863	+0.000	+15,237.181
37	+0.000	+4,638.016	+0.000	+2,674.932	+0.000	+15,329.267
38	+0.000	+4,677.022	+0.000	+2,697.428	+0.000	+15,458.188
39	+0.000	+4,743.890	+0.000	+2,735.994	+0.000	+15,679.194
40	+0.000	+4,638.016	+0.000	+2,674.932	+0.000	+15,329.267
41	+0.000	+4,480.134	+0.000	+2,583.875	+0.000	+14,807.446
42	+0.000	+4,333.396	+0.000	+2,499.246	+0.000	+14,322.459

43	+.000	+4,188.516	+.000	+2,415.687	+.000	+13,843.611
44	+.000	+3,971.196	+.000	+2,290.350	+.000	+13,125.340
45	+.000	+3,863.465	+.000	+2,228.217	+.000	+12,769.274
46	+.000	+3,623.856	+.000	+2,090.025	+.000	+11,977.333
47	+.000	+3,363.815	+.000	+1,940.049	+.000	+11,117.863
48	+.000	+3,150.210	+.000	+1,816.854	+.000	+10,411.869

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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	+42.552	+.000	+.000	+.000	+.000
02	+.000	+42.055	+.000	+.000	+.000	+.000
03	+.000	+42.248	+.000	+.000	+.000	+.000
04	+.000	+43.077	+.000	+.000	+.000	+.000
05	+.000	+42.358	+.000	+.000	+.000	+.000
06	+.000	+41.833	+.000	+.000	+.000	+.000
07	+.000	+41.502	+.000	+.000	+.000	+.000
08	+.000	+41.115	+.000	+.000	+.000	+.000
09	+.000	+41.032	+.000	+.000	+.000	+.000
10	+.000	+41.723	+.000	+.000	+.000	+.000
11	+.000	+43.270	+.000	+.000	+.000	+.000
12	+.000	+45.536	+.000	+.000	+.000	+.000
13	+.000	+50.095	+.000	+.000	+.000	+.000
14	+.000	+54.903	+.000	+.000	+.000	+.000
15	+.000	+61.369	+.000	+.000	+.000	+.000
16	+.000	+64.629	+.000	+.000	+.000	+.000
17	+.000	+65.596	+.000	+.000	+.000	+.000
18	+.000	+65.209	+.000	+.000	+.000	+.000
19	+.000	+65.873	+.000	+.000	+.000	+.000
20	+.000	+65.596	+.000	+.000	+.000	+.000
21	+.000	+64.850	+.000	+.000	+.000	+.000
22	+.000	+64.380	+.000	+.000	+.000	+.000
23	+.000	+63.855	+.000	+.000	+.000	+.000
24	+.000	+63.469	+.000	+.000	+.000	+.000
25	+.000	+63.607	+.000	+.000	+.000	+.000
26	+.000	+62.916	+.000	+.000	+.000	+.000
27	+.000	+62.916	+.000	+.000	+.000	+.000
28	+.000	+62.336	+.000	+.000	+.000	+.000
29	+.000	+62.004	+.000	+.000	+.000	+.000
30	+.000	+62.032	+.000	+.000	+.000	+.000
31	+.000	+61.396	+.000	+.000	+.000	+.000
32	+.000	+62.667	+.000	+.000	+.000	+.000
33	+.000	+63.662	+.000	+.000	+.000	+.000
34	+.000	+65.651	+.000	+.000	+.000	+.000
35	+.000	+68.221	+.000	+.000	+.000	+.000
36	+.000	+68.580	+.000	+.000	+.000	+.000
37	+.000	+68.995	+.000	+.000	+.000	+.000
38	+.000	+69.575	+.000	+.000	+.000	+.000
39	+.000	+70.570	+.000	+.000	+.000	+.000
40	+.000	+68.995	+.000	+.000	+.000	+.000
41	+.000	+66.646	+.000	+.000	+.000	+.000
42	+.000	+64.463	+.000	+.000	+.000	+.000

43	+.000	+62.308	+.000	+.000	+.000	+.000
44	+.000	+59.075	+.000	+.000	+.000	+.000
45	+.000	+57.473	+.000	+.000	+.000	+.000
46	+.000	+53.908	+.000	+.000	+.000	+.000
47	+.000	+50.040	+.000	+.000	+.000	+.000
48	+.000	+46.862	+.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	+99,036.480
02	+ .000	+89,682.893
03	+ .000	+101,544.880
04	+ .000	+102,878.495
05	+ .000	+84,062.223
06	+ .000	+76,226.008
07	+ .000	+73,485.230
08	+ .000	+73,839.395
09	+ .000	+82,434.091
10	+ .000	+80,027.835
11	+ .000	+100,836.337
12	+ .000	+104,434.157
13	+ .000	+146,430.884
14	+ .000	+145,710.685
15	+ .000	+127,995.960
16	+ .000	+149,465.994
17	+ .000	+136,798.340
18	+ .000	+136,761.025
19	+ .000	+132,092.296
20	+ .000	+129,048.675
21	+ .000	+149,249.369
22	+ .000	+141,201.541
23	+ .000	+123,628.700
24	+ .000	+117,728.356
25	+ .000	+122,548.297
26	+ .000	+123,548.473
27	+ .000	+105,067.753
28	+ .000	+96,927.271
29	+ .000	+90,835.073
30	+ .000	+96,196.301
31	+ .000	+94,744.864
32	+ .000	+96,061.129
33	+ .000	+115,269.963
34	+ .000	+123,330.871
35	+ .000	+117,038.301
36	+ .000	+128,384.307
37	+ .000	+122,700.129
38	+ .000	+110,072.261
39	+ .000	+125,535.775
40	+ .000	+118,190.679
41	+ .000	+123,277.705
42	+ .000	+116,826.110

43	+.000	+119,466.913
44	+.000	+99,649.008
45	+.000	+107,218.119
46	+.000	+103,969.466
47	+.000	+100,421.058
48	+.000	+106,188.889