

Date: 22/10/2020

Settlement Day:14/10/2020

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: 197

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,186,500.460	+503,934,237.560
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,165,125.210	+499,015,244.950
Balancing Services Contract Cost	+724,414.688	+211,116,673.408
Balancing Services Cost Variable	+307,467.200	+104,734,028.020
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	+45,745,791.052
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+120,911,756.680
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	+120,911,756.680
Total External Costs	+3,443,582.440	+860,818,647.450
Total Adjusted Energy Volume (MWh)	+1,351,394.057	

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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	+20,879.730	+139,601.835	+6.68600
02	+20,745.739	+126,702.155	+6.10738
03	+20,522.754	+91,095.022	+4.43873
04	+20,638.054	+91,747.033	+4.44553
05	+20,520.332	+91,232.313	+4.44595
06	+20,208.575	+87,776.656	+4.34354
07	+19,843.015	+80,668.194	+4.06532
08	+19,767.485	+78,289.379	+3.96051
09	+19,838.494	+77,220.214	+3.89244
10	+19,887.712	+78,854.120	+3.96497
11	+20,119.506	+69,312.282	+3.44503
12	+20,979.606	+59,143.088	+2.81908
13	+23,808.955	+73,095.862	+3.07010
14	+26,460.211	+57,111.531	+2.15839
15	+30,221.660	+47,944.026	+1.58641
16	+31,659.388	+57,416.486	+1.81357
17	+32,104.132	+75,226.362	+2.34320
18	+31,903.374	+78,510.258	+2.46088
19	+32,229.256	+65,944.733	+2.04611
20	+32,019.629	+66,488.720	+2.07650
21	+31,471.609	+76,222.991	+2.42196
22	+31,099.565	+70,961.629	+2.28176
23	+31,087.791	+84,806.890	+2.72798
24	+30,645.963	+90,854.553	+2.96465
25	+30,554.194	+97,782.410	+3.20029
26	+30,427.270	+96,196.700	+3.16153
27	+30,024.754	+73,400.030	+2.44465
28	+30,093.464	+70,738.425	+2.35062
29	+30,024.033	+68,822.030	+2.29223
30	+29,991.562	+74,551.794	+2.48576
31	+30,038.988	+70,218.639	+2.33758
32	+30,981.305	+95,456.428	+3.08110
33	+31,776.577	+91,008.678	+2.86402
34	+33,093.880	+114,895.648	+3.47181
35	+34,288.906	+112,118.567	+3.26982
36	+35,116.029	+113,735.954	+3.23886
37	+35,886.493	+108,337.345	+3.01889
38	+36,491.682	+117,236.300	+3.21269
39	+35,888.012	+127,165.445	+3.54340
40	+34,953.165	+110,840.777	+3.17112
41	+33,856.888	+88,066.490	+2.60114
42	+32,262.660	+72,216.601	+2.23840

43	+30,829.303	+70,151.220	+2.27547
44	+28,862.787	+81,265.189	+2.81557
45	+26,830.782	+74,002.064	+2.75810
46	+25,017.730	+66,372.671	+2.65303
47	+23,317.087	+74,789.860	+3.20751
48	+22,123.971	+71,878.371	+3.24889

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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	+0.01545	+98,165.55	+0.00	+96,243.65	+11,192.207	+18,871.520
02	+0.01535	+85,267.87	+0.00	+83,502.46	+11,119.765	+18,871.520
03	+0.01519	+52,844.99	+0.00	+52,110.93	+11,003.859	+14,909.500
04	+0.01527	+53,192.32	+0.00	+52,636.15	+11,061.812	+14,909.500
05	+0.01518	+51,520.12	+0.00	+51,022.07	+10,996.615	+16,151.500
06	+0.01495	+47,926.12	+0.00	+47,485.94	+10,830.000	+16,596.500
07	+0.01468	+40,953.39	+0.00	+40,555.28	+10,634.408	+16,846.620
08	+0.01463	+38,349.96	+0.00	+38,255.71	+10,598.187	+16,846.620
09	+0.01468	+40,398.76	+0.00	+40,255.58	+10,634.408	+13,698.340
10	+0.01472	+42,018.57	+0.00	+41,826.09	+10,663.384	+13,698.340
11	+0.01489	+31,134.42	+0.00	+30,868.04	+10,786.535	+14,845.120
12	+0.01552	+26,093.66	+0.00	+24,999.11	+11,242.916	+9,546.370
13	+0.01762	+28,288.89	+0.00	+27,830.36	+12,764.187	+17,339.610
14	+0.01958	+22,057.42	+0.00	+21,764.63	+14,184.040	+4,314.610
15	+0.02236	+8,784.31	+0.00	+8,636.11	+16,197.912	+3,869.610
16	+0.02343	+16,528.63	+0.00	+16,412.73	+16,973.036	+3,869.610
17	+0.02376	+33,757.53	+0.00	+33,699.59	+17,212.093	+3,869.610
18	+0.02361	+37,493.56	+0.00	+37,221.22	+17,103.431	+3,869.610
19	+0.02385	+24,625.94	+0.00	+24,275.32	+17,277.290	+3,869.610
20	+0.02369	+25,815.88	+0.00	+25,072.89	+17,161.384	+3,869.610
21	+0.02329	+35,968.20	+0.00	+35,441.12	+16,871.618	+3,869.610
22	+0.02301	+30,772.10	+0.00	+30,623.53	+16,668.782	+3,869.610
23	+0.02300	+44,503.57	+0.00	+44,484.64	+16,661.538	+3,869.610
24	+0.02268	+51,077.89	+0.00	+51,039.47	+16,429.725	+3,869.610
25	+0.02261	+58,189.05	+0.00	+58,078.27	+16,379.016	+3,869.610
26	+0.02252	+56,833.17	+0.00	+56,635.20	+16,313.819	+3,869.610
27	+0.02222	+38,247.74	+0.00	+38,183.61	+16,096.494	+0.000
28	+0.02227	+35,670.49	+0.00	+35,442.76	+16,132.715	+0.000
29	+0.02222	+33,879.10	+0.00	+33,605.61	+16,096.494	+0.000
30	+0.02219	+39,706.75	+0.00	+39,382.92	+16,074.762	+0.000
31	+0.02223	+35,846.87	+0.00	+34,986.37	+16,103.739	+0.000
32	+0.02293	+59,820.77	+0.00	+59,114.73	+16,610.829	+0.000
33	+0.02351	+54,204.33	+0.00	+53,747.74	+17,030.989	+0.000
34	+0.02449	+76,596.13	+0.00	+76,081.51	+17,740.916	+0.000
35	+0.02537	+68,618.85	+0.00	+68,045.01	+18,378.401	+3,864.710
36	+0.02599	+68,939.11	+0.00	+68,679.76	+18,827.538	+3,864.710
37	+0.02656	+62,507.94	+0.00	+62,377.76	+19,240.454	+3,864.710
38	+0.02700	+71,326.61	+0.00	+70,579.36	+19,559.197	+3,864.710
39	+0.02656	+81,835.03	+0.00	+81,205.86	+19,240.454	+3,864.710
40	+0.02586	+66,954.50	+0.00	+65,990.62	+18,733.364	+3,864.710
41	+0.02505	+45,008.10	+0.00	+44,500.10	+18,146.588	+3,864.710
42	+0.02387	+34,797.75	+0.00	+34,385.10	+17,291.779	+0.000

43	+0.02281	+34,687.21	+ .00	+33,999.71	+16,523.899	+ .000
44	+0.02136	+47,683.80	+ .00	+47,411.78	+15,473.498	+ .000
45	+0.01985	+42,105.68	+ .00	+41,821.85	+14,379.632	+720.000
46	+0.01851	+36,755.18	+ .00	+36,316.22	+13,408.916	+720.000
47	+0.01725	+38,372.81	+ .00	+38,176.26	+12,496.153	+9,274.120
48	+0.01637	+30,373.84	+ .00	+30,114.48	+11,858.668	+15,819.120

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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	+3,809.589	+0.000	+9,484.869
02	+0.000	+0.000	+0.000	+3,784.931	+0.000	+9,423.478
03	+0.000	+0.000	+0.000	+3,745.479	+0.000	+9,325.253
04	+0.000	+0.000	+0.000	+3,765.205	+0.000	+9,374.366
05	+0.000	+0.000	+0.000	+3,743.014	+0.000	+9,319.114
06	+0.000	+0.000	+0.000	+3,686.301	+0.000	+9,177.915
07	+0.000	+0.000	+0.000	+3,619.726	+0.000	+9,012.160
08	+0.000	+0.000	+0.000	+3,607.397	+0.000	+8,981.465
09	+0.000	+0.000	+0.000	+3,619.726	+0.000	+9,012.160
10	+0.000	+0.000	+0.000	+3,629.589	+0.000	+9,036.717
11	+0.000	+0.000	+0.000	+3,671.507	+0.000	+9,141.081
12	+0.000	+0.000	+0.000	+3,826.849	+0.000	+9,527.843
13	+0.000	+0.000	+0.000	+4,344.658	+0.000	+10,817.048
14	+0.000	+0.000	+0.000	+4,827.945	+0.000	+12,020.307
15	+0.000	+0.000	+0.000	+5,513.425	+0.000	+13,726.969
16	+0.000	+0.000	+0.000	+5,777.260	+0.000	+14,383.850
17	+0.000	+0.000	+0.000	+5,858.630	+0.000	+14,586.439
18	+0.000	+0.000	+0.000	+5,821.644	+0.000	+14,494.353
19	+0.000	+0.000	+0.000	+5,880.822	+0.000	+14,641.691
20	+0.000	+0.000	+0.000	+5,841.370	+0.000	+14,543.466
21	+0.000	+0.000	+0.000	+5,742.740	+0.000	+14,297.903
22	+0.000	+0.000	+0.000	+5,673.699	+0.000	+14,126.009
23	+0.000	+0.000	+0.000	+5,671.233	+0.000	+14,119.870
24	+0.000	+0.000	+0.000	+5,592.329	+0.000	+13,923.419
25	+0.000	+0.000	+0.000	+5,575.068	+0.000	+13,880.446
26	+0.000	+0.000	+0.000	+5,552.877	+0.000	+13,825.194
27	+0.000	+0.000	+0.000	+5,478.904	+0.000	+13,641.022
28	+0.000	+0.000	+0.000	+5,491.233	+0.000	+13,671.717
29	+0.000	+0.000	+0.000	+5,478.904	+0.000	+13,641.022
30	+0.000	+0.000	+0.000	+5,471.507	+0.000	+13,622.605
31	+0.000	+0.000	+0.000	+5,481.370	+0.000	+13,647.161
32	+0.000	+0.000	+0.000	+5,653.973	+0.000	+14,076.896
33	+0.000	+0.000	+0.000	+5,796.986	+0.000	+14,432.963
34	+0.000	+0.000	+0.000	+6,038.630	+0.000	+15,034.592
35	+0.000	+0.000	+0.000	+6,255.616	+0.000	+15,574.830
36	+0.000	+0.000	+0.000	+6,408.493	+0.000	+15,955.453
37	+0.000	+0.000	+0.000	+6,549.041	+0.000	+16,305.380
38	+0.000	+0.000	+0.000	+6,657.534	+0.000	+16,575.499
39	+0.000	+0.000	+0.000	+6,549.041	+0.000	+16,305.380
40	+0.000	+0.000	+0.000	+6,376.438	+0.000	+15,875.645
41	+0.000	+0.000	+0.000	+6,176.712	+0.000	+15,378.380
42	+0.000	+0.000	+0.000	+5,885.753	+0.000	+14,653.969

43	+.000	+.000	+.000	+5,624.384	+.000	+14,003.227
44	+.000	+.000	+.000	+5,266.849	+.000	+13,113.062
45	+.000	+.000	+.000	+4,894.521	+.000	+12,186.061
46	+.000	+.000	+.000	+4,564.110	+.000	+11,363.426
47	+.000	+.000	+.000	+4,253.425	+.000	+10,589.902
48	+.000	+.000	+.000	+4,036.438	+.000	+10,049.664

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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	+139,601.835
02	+ .000	+126,702.155
03	+ .000	+91,095.022
04	+ .000	+91,747.033
05	+ .000	+91,232.313
06	+ .000	+87,776.656
07	+ .000	+80,668.194
08	+ .000	+78,289.379
09	+ .000	+77,220.214
10	+ .000	+78,854.120
11	+ .000	+69,312.282
12	+ .000	+59,143.088
13	+ .000	+73,095.862
14	+ .000	+57,111.531
15	+ .000	+47,944.026
16	+ .000	+57,416.486
17	+ .000	+75,226.362
18	+ .000	+78,510.258
19	+ .000	+65,944.733
20	+ .000	+66,488.720
21	+ .000	+76,222.991
22	+ .000	+70,961.629
23	+ .000	+84,806.890
24	+ .000	+90,854.553
25	+ .000	+97,782.410
26	+ .000	+96,196.700
27	+ .000	+73,400.030
28	+ .000	+70,738.425
29	+ .000	+68,822.030
30	+ .000	+74,551.794
31	+ .000	+70,218.639
32	+ .000	+95,456.428
33	+ .000	+91,008.678
34	+ .000	+114,895.648
35	+ .000	+112,118.567
36	+ .000	+113,735.954
37	+ .000	+108,337.345
38	+ .000	+117,236.300
39	+ .000	+127,165.445
40	+ .000	+110,840.777
41	+ .000	+88,066.490
42	+ .000	+72,216.601

43	+.000	+70,151.220
44	+.000	+81,265.189
45	+.000	+74,002.064
46	+.000	+66,372.671
47	+.000	+74,789.860
48	+.000	+71,878.371