

Date: 10/09/2021

Settlement Day:02/09/2021

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 155

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+3,442,533.550	+458,911,429.530
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+3,345,259.310	+453,226,326.470
Balancing Services Contract Cost	+2,111,933.340	+256,925,020.460
Balancing Services Cost Variable	-174,386.210	-26,526,444.800
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+185,743.520	+371,487.040
Black Start Testing Costs	+0.000	+48,204.060
Black Start Availability Costs	+102,323.140	+18,107,313.020
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+120,158,650.500
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+489,002.430
ESO Incentive Recovery t-1	+54,794.520	+9,487,671.160
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	+775,217.100	+120,158,650.500
Total External Costs	+5,629,344.330	+712,128,579.840
Total Adjusted Energy Volume (MWh)	+1,276,858.830	

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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	+20,946.097	+105,257.074	+5.02514
02	+20,469.477	+112,286.859	+5.48558
03	+19,959.659	+93,148.504	+4.66684
04	+19,852.425	+84,280.849	+4.24537
05	+19,727.459	+100,899.485	+5.11467
06	+19,403.543	+84,816.953	+4.37121
07	+19,265.387	+83,370.692	+4.32749
08	+19,150.813	+69,427.810	+3.62532
09	+19,284.166	+77,241.549	+4.00544
10	+19,416.467	+78,056.345	+4.02011
11	+20,090.577	+86,294.417	+4.29527
12	+21,080.084	+93,631.014	+4.44168
13	+22,949.956	+104,058.234	+4.53414
14	+24,750.111	+78,565.145	+3.17434
15	+27,058.007	+105,087.396	+3.88378
16	+28,290.524	+172,172.413	+6.08587
17	+29,218.305	+148,971.889	+5.09858
18	+29,834.666	+153,922.766	+5.15919
19	+30,279.643	+174,022.890	+5.74719
20	+30,374.541	+192,470.815	+6.33658
21	+30,481.691	+176,543.350	+5.79178
22	+30,601.985	+234,453.999	+7.66140
23	+30,465.683	+246,022.614	+8.07540
24	+30,232.052	+196,401.520	+6.49647
25	+30,185.146	+140,450.072	+4.65295
26	+30,231.147	+160,203.650	+5.29929
27	+30,055.459	+183,647.413	+6.11028
28	+29,449.702	+155,169.703	+5.26897
29	+29,277.825	+130,245.943	+4.44862
30	+28,921.953	+117,459.881	+4.06127
31	+28,944.285	+160,007.544	+5.52812
32	+29,136.579	+165,709.948	+5.68735
33	+29,522.952	+155,989.584	+5.28367
34	+30,108.774	+183,457.501	+6.09316
35	+30,587.271	+176,681.722	+5.77632
36	+30,955.253	+201,792.435	+6.51884
37	+30,846.897	+185,242.740	+6.00523
38	+30,743.529	+194,476.595	+6.32577
39	+30,533.021	+204,016.248	+6.68182
40	+30,493.830	+137,994.467	+4.52532
41	+30,458.927	+117,764.447	+3.86634
42	+29,880.219	+107,781.687	+3.60713

43	+28,647.159	+118,590.616	+4.13970
44	+27,585.157	+72,967.868	+2.64519
45	+26,359.407	+109,557.847	+4.15631
46	+24,937.996	+66,455.603	+2.66483
47	+23,613.841	+53,480.307	+2.26479
48	+22,199.183	+53,980.690	+2.43165

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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	+0.01640	+81,685.31	+0.00	+81,613.68	+34,635.707	-29,389.095
02	+0.01603	+89,942.74	+0.00	+89,839.93	+33,854.291	-29,389.095
03	+0.01563	+70,499.18	+0.00	+69,979.95	+33,009.518	-27,373.995
04	+0.01555	+61,393.92	+0.00	+61,370.99	+32,840.563	-27,373.995
05	+0.01545	+67,820.56	+0.00	+67,610.96	+32,629.370	-16,671.960
06	+0.01520	+52,684.56	+0.00	+52,336.85	+32,101.387	-16,671.960
07	+0.01509	+45,672.12	+0.00	+45,528.17	+31,869.074	-10,953.835
08	+0.01500	+32,001.88	+0.00	+31,876.32	+31,679.000	-10,953.835
09	+0.01510	+48,092.56	+0.00	+47,970.97	+31,890.193	-19,558.115
10	+0.01521	+48,935.92	+0.00	+48,430.06	+32,122.506	-19,558.115
11	+0.01573	+52,978.19	+0.00	+52,896.62	+33,220.711	-17,468.120
12	+0.01651	+57,955.86	+0.00	+57,710.94	+34,868.019	-17,468.120
13	+0.01797	+39,558.06	+0.00	+37,266.20	+37,951.442	+8,682.655
14	+0.01938	+7,774.58	+0.00	+7,213.61	+40,929.268	+8,682.655
15	+0.02119	+37,004.53	+0.00	+35,327.26	+44,751.867	+1,238.280
16	+0.02216	+99,968.80	+0.00	+99,275.60	+46,800.443	+1,238.280
17	+0.02288	+74,120.58	+0.00	+73,746.82	+48,321.035	+1,238.280
18	+0.02337	+78,285.10	+0.00	+77,113.19	+49,355.882	+1,238.280
19	+0.02371	+96,828.22	+0.00	+96,113.86	+50,073.939	+1,238.280
20	+0.02379	+114,659.74	+0.00	+114,303.09	+50,242.894	+1,238.280
21	+0.02387	+99,755.40	+0.00	+98,116.93	+50,411.849	+1,238.280
22	+0.02397	+155,710.77	+0.00	+155,704.21	+50,623.042	+1,238.280
23	+0.02386	+169,300.60	+0.00	+167,628.53	+50,390.729	+1,238.280
24	+0.02368	+120,740.75	+0.00	+118,589.50	+50,010.581	+1,238.280
25	+0.02364	+64,647.00	+0.00	+62,767.40	+49,926.104	+1,238.280
26	+0.02368	+82,701.58	+0.00	+82,391.63	+50,010.581	+1,238.280
27	+0.02354	+106,414.71	+0.00	+106,288.11	+49,714.911	+1,238.280
28	+0.02306	+79,748.43	+0.00	+79,362.57	+48,701.183	+1,238.280
29	+0.02293	+56,339.27	+0.00	+54,859.19	+48,426.631	+1,238.280
30	+0.02265	+60,351.61	+0.00	+42,978.56	+47,835.290	+1,238.280
31	+0.02267	+111,689.65	+0.00	+85,461.55	+47,877.529	+1,238.280
32	+0.02282	+109,604.47	+0.00	+90,678.90	+48,194.319	+1,238.280
33	+0.02312	+75,975.90	+0.00	+75,499.83	+48,827.899	+5,726.880
34	+0.02358	+102,963.16	+0.00	+101,480.25	+49,799.388	+5,726.880
35	+0.02396	+99,876.84	+0.00	+97,964.27	+50,601.923	+1,238.280
36	+0.02424	+122,947.19	+0.00	+122,169.55	+51,193.264	+1,238.280
37	+0.02416	+105,991.46	+0.00	+105,878.55	+51,024.309	+1,238.280
38	+0.02408	+116,301.16	+0.00	+115,371.10	+50,855.355	+1,238.280
39	+0.02391	+126,127.69	+0.00	+125,460.48	+50,496.326	+1,238.280
40	+0.02388	+62,139.36	+0.00	+59,535.71	+50,432.968	+1,238.280
41	+0.02385	+40,296.50	+0.00	+39,402.70	+50,369.610	+1,238.280
42	+0.02340	+30,928.18	+0.00	+30,875.10	+49,419.240	+1,238.280

43	+0.02244	+47,388.45	+ .00	+44,788.37	+47,391.784	+1,238.280
44	+0.02160	+2,962.68	+ .00	+1,881.92	+45,617.760	+1,238.280
45	+0.02064	+42,292.29	+ .00	+41,576.24	+43,590.304	+1,238.280
46	+0.01953	+2,074.50	+ .00	+2,063.39	+41,246.058	+1,238.280
47	+0.01849	-7,522.57	+ .00	-7,548.87	+39,049.647	+1,238.280
48	+0.01739	-3,075.89	+ .00	-3,491.43	+36,726.521	+1,238.280

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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	+3,046.194	+0.000	+1,678.099	+0.000	+12,713.560
02	+0.000	+2,977.469	+0.000	+1,640.240	+0.000	+12,426.730
03	+0.000	+2,903.171	+0.000	+1,599.311	+0.000	+12,116.643
04	+0.000	+2,888.312	+0.000	+1,591.125	+0.000	+12,054.626
05	+0.000	+2,869.737	+0.000	+1,580.893	+0.000	+11,977.104
06	+0.000	+2,823.302	+0.000	+1,555.312	+0.000	+11,783.300
07	+0.000	+2,802.870	+0.000	+1,544.056	+0.000	+11,698.026
08	+0.000	+2,786.153	+0.000	+1,534.847	+0.000	+11,628.257
09	+0.000	+2,804.727	+0.000	+1,545.079	+0.000	+11,705.778
10	+0.000	+2,825.159	+0.000	+1,556.335	+0.000	+11,791.052
11	+0.000	+2,921.746	+0.000	+1,609.543	+0.000	+12,194.165
12	+0.000	+3,066.626	+0.000	+1,689.355	+0.000	+12,798.834
13	+0.000	+3,337.811	+0.000	+1,838.747	+0.000	+13,930.651
14	+0.000	+3,599.709	+0.000	+1,983.022	+0.000	+15,023.707
15	+0.000	+3,935.905	+0.000	+2,168.227	+0.000	+16,426.850
16	+0.000	+4,116.076	+0.000	+2,267.481	+0.000	+17,178.811
17	+0.000	+4,249.812	+0.000	+2,341.153	+0.000	+17,736.967
18	+0.000	+4,340.826	+0.000	+2,391.292	+0.000	+18,116.824
19	+0.000	+4,403.979	+0.000	+2,426.082	+0.000	+18,380.397
20	+0.000	+4,418.838	+0.000	+2,434.268	+0.000	+18,442.415
21	+0.000	+4,433.698	+0.000	+2,442.453	+0.000	+18,504.432
22	+0.000	+4,452.272	+0.000	+2,452.686	+0.000	+18,581.954
23	+0.000	+4,431.840	+0.000	+2,441.430	+0.000	+18,496.680
24	+0.000	+4,398.407	+0.000	+2,423.012	+0.000	+18,357.141
25	+0.000	+4,390.977	+0.000	+2,418.919	+0.000	+18,326.132
26	+0.000	+4,398.407	+0.000	+2,423.012	+0.000	+18,357.141
27	+0.000	+4,372.402	+0.000	+2,408.687	+0.000	+18,248.611
28	+0.000	+4,283.246	+0.000	+2,359.572	+0.000	+17,876.506
29	+0.000	+4,259.099	+0.000	+2,346.270	+0.000	+17,775.728
30	+0.000	+4,207.091	+0.000	+2,317.619	+0.000	+17,558.667
31	+0.000	+4,210.806	+0.000	+2,319.666	+0.000	+17,574.172
32	+0.000	+4,238.667	+0.000	+2,335.014	+0.000	+17,690.454
33	+0.000	+4,294.390	+0.000	+2,365.711	+0.000	+17,923.019
34	+0.000	+4,379.832	+0.000	+2,412.780	+0.000	+18,279.619
35	+0.000	+4,450.415	+0.000	+2,451.662	+0.000	+18,574.202
36	+0.000	+4,502.423	+0.000	+2,480.313	+0.000	+18,791.263
37	+0.000	+4,487.563	+0.000	+2,472.127	+0.000	+18,729.245
38	+0.000	+4,472.704	+0.000	+2,463.941	+0.000	+18,667.228
39	+0.000	+4,441.128	+0.000	+2,446.546	+0.000	+18,535.441
40	+0.000	+4,435.555	+0.000	+2,443.477	+0.000	+18,512.184
41	+0.000	+4,429.983	+0.000	+2,440.407	+0.000	+18,488.928
42	+0.000	+4,346.398	+0.000	+2,394.361	+0.000	+18,140.080

43	+.000	+4,168.085	+.000	+2,296.131	+.000	+17,395.872
44	+.000	+4,012.060	+.000	+2,210.180	+.000	+16,744.689
45	+.000	+3,833.746	+.000	+2,111.950	+.000	+16,000.481
46	+.000	+3,627.571	+.000	+1,998.371	+.000	+15,139.990
47	+.000	+3,434.398	+.000	+1,891.955	+.000	+14,333.764
48	+.000	+3,230.080	+.000	+1,779.399	+.000	+13,481.025

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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	+60.298	+898.630	+.000	+.000
02	+.000	+.000	+58.938	+878.356	+.000	+.000
03	+.000	+.000	+57.467	+856.438	+.000	+.000
04	+.000	+.000	+57.173	+852.055	+.000	+.000
05	+.000	+.000	+56.805	+846.575	+.000	+.000
06	+.000	+.000	+55.886	+832.877	+.000	+.000
07	+.000	+.000	+55.482	+826.849	+.000	+.000
08	+.000	+.000	+55.151	+821.918	+.000	+.000
09	+.000	+.000	+55.518	+827.397	+.000	+.000
10	+.000	+.000	+55.923	+833.425	+.000	+.000
11	+.000	+.000	+57.835	+861.918	+.000	+.000
12	+.000	+.000	+60.702	+904.658	+.000	+.000
13	+.000	+.000	+66.070	+984.658	+.000	+.000
14	+.000	+.000	+71.255	+1,061.918	+.000	+.000
15	+.000	+.000	+77.909	+1,161.096	+.000	+.000
16	+.000	+.000	+81.476	+1,214.247	+.000	+.000
17	+.000	+.000	+84.123	+1,253.699	+.000	+.000
18	+.000	+.000	+85.925	+1,280.548	+.000	+.000
19	+.000	+.000	+87.175	+1,299.178	+.000	+.000
20	+.000	+.000	+87.469	+1,303.562	+.000	+.000
21	+.000	+.000	+87.763	+1,307.945	+.000	+.000
22	+.000	+.000	+88.131	+1,313.425	+.000	+.000
23	+.000	+.000	+87.726	+1,307.397	+.000	+.000
24	+.000	+.000	+87.064	+1,297.534	+.000	+.000
25	+.000	+.000	+86.917	+1,295.342	+.000	+.000
26	+.000	+.000	+87.064	+1,297.534	+.000	+.000
27	+.000	+.000	+86.550	+1,289.863	+.000	+.000
28	+.000	+.000	+84.785	+1,263.562	+.000	+.000
29	+.000	+.000	+84.307	+1,256.438	+.000	+.000
30	+.000	+.000	+83.277	+1,241.096	+.000	+.000
31	+.000	+.000	+83.351	+1,242.192	+.000	+.000
32	+.000	+.000	+83.903	+1,250.411	+.000	+.000
33	+.000	+.000	+85.006	+1,266.849	+.000	+.000
34	+.000	+.000	+86.697	+1,292.055	+.000	+.000
35	+.000	+.000	+88.094	+1,312.877	+.000	+.000
36	+.000	+.000	+89.123	+1,328.219	+.000	+.000
37	+.000	+.000	+88.829	+1,323.836	+.000	+.000
38	+.000	+.000	+88.535	+1,319.452	+.000	+.000
39	+.000	+.000	+87.910	+1,310.137	+.000	+.000
40	+.000	+.000	+87.800	+1,308.493	+.000	+.000
41	+.000	+.000	+87.690	+1,306.849	+.000	+.000
42	+.000	+.000	+86.035	+1,282.192	+.000	+.000



43	+.000	+.000	+82.505	+1,229.589	+.000	+.000
44	+.000	+.000	+79.417	+1,183.562	+.000	+.000
45	+.000	+.000	+75.887	+1,130.959	+.000	+.000
46	+.000	+.000	+71.806	+1,070.137	+.000	+.000
47	+.000	+.000	+67.982	+1,013.151	+.000	+.000
48	+.000	+.000	+63.938	+952.877	+.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	+105,257.074
02	+ .000	+112,286.859
03	+ .000	+93,148.504
04	+ .000	+84,280.849
05	+ .000	+100,899.485
06	+ .000	+84,816.953
07	+ .000	+83,370.692
08	+ .000	+69,427.810
09	+ .000	+77,241.549
10	+ .000	+78,056.345
11	+ .000	+86,294.417
12	+ .000	+93,631.014
13	+ .000	+104,058.234
14	+ .000	+78,565.145
15	+ .000	+105,087.396
16	+ .000	+172,172.413
17	+ .000	+148,971.889
18	+ .000	+153,922.766
19	+ .000	+174,022.890
20	+ .000	+192,470.815
21	+ .000	+176,543.350
22	+ .000	+234,453.999
23	+ .000	+246,022.614
24	+ .000	+196,401.520
25	+ .000	+140,450.072
26	+ .000	+160,203.650
27	+ .000	+183,647.413
28	+ .000	+155,169.703
29	+ .000	+130,245.943
30	+ .000	+117,459.881
31	+ .000	+160,007.544
32	+ .000	+165,709.948
33	+ .000	+155,989.584
34	+ .000	+183,457.501
35	+ .000	+176,681.722
36	+ .000	+201,792.435
37	+ .000	+185,242.740
38	+ .000	+194,476.595
39	+ .000	+204,016.248
40	+ .000	+137,994.467
41	+ .000	+117,764.447
42	+ .000	+107,781.687

43	+.000	+118,590.616
44	+.000	+72,967.868
45	+.000	+109,557.847
46	+.000	+66,455.603
47	+.000	+53,480.307
48	+.000	+53,980.690