

Date: 09/11/2022

Settlement Day:08/09/2021

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 161

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+ .000
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+3,819,501.440	+503,208,361.770
Balancing Services Contract Cost	+2,194,181.315	+294,008,541.712
Balancing Services Cost Variable	-252,388.330	-27,385,824.754
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+9,258,123.960
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+97,899.940	+16,959,627.110
Black Start Other Costs	+ .000	+403,158.060
System Operator Internal Costs	+775,217.100	+124,809,953.100
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+2,900,852.920
EMR Incentive Revenue	+3,657.650	+591,183.110
ESO Incentive Recovery t-1	+52,272.110	+8,415,809.710
ALoMCP Recovery	+104,558.330	+16,833,891.130
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+124,809,953.100
Total External Costs	+6,037,700.175	+825,296,531.728
Total Adjusted Energy Volume (MWh)	+1,301,383.415	

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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	+21,716.449	+101,301.592	+4.66474
02	+21,186.797	+89,710.552	+4.23427
03	+20,853.978	+72,903.568	+3.49591
04	+20,497.230	+61,102.661	+2.98102
05	+20,426.825	+84,038.700	+4.11413
06	+20,137.542	+86,225.605	+4.28183
07	+19,984.240	+109,087.247	+5.45866
08	+19,977.179	+115,152.599	+5.76421
09	+20,016.209	+116,684.258	+5.82949
10	+20,119.428	+119,733.362	+5.95113
11	+20,748.485	+131,048.518	+6.31605
12	+21,442.721	+113,532.833	+5.29470
13	+23,366.183	+119,366.015	+5.10849
14	+25,422.062	+108,899.245	+4.28365
15	+27,343.180	+131,775.506	+4.81932
16	+28,500.289	+167,456.711	+5.87561
17	+29,231.324	+152,138.902	+5.20465
18	+29,275.105	+159,128.884	+5.43564
19	+29,546.790	+198,089.465	+6.70426
20	+29,498.179	+217,183.430	+7.36260
21	+29,337.460	+233,841.026	+7.97073
22	+29,330.557	+165,598.706	+5.64594
23	+29,440.938	+149,673.780	+5.08387
24	+29,533.333	+113,872.587	+3.85573
25	+29,766.513	+99,645.271	+3.34756
26	+29,636.862	+86,208.041	+2.90881
27	+29,479.501	+98,023.994	+3.32516
28	+29,322.520	+115,148.818	+3.92698
29	+29,292.871	+114,268.682	+3.90090
30	+29,316.970	+131,825.188	+4.49655
31	+29,363.849	+130,044.632	+4.42873
32	+29,898.676	+108,326.232	+3.62311
33	+30,721.170	+158,839.396	+5.17036
34	+31,463.287	+196,160.755	+6.23459
35	+32,261.760	+190,288.985	+5.89828
36	+32,451.074	+180,633.786	+5.56634
37	+32,355.403	+273,764.252	+8.46116
38	+32,231.404	+234,109.179	+7.26339
39	+31,783.611	+225,086.708	+7.08185
40	+31,933.955	+230,892.574	+7.23032
41	+31,688.325	+230,952.021	+7.28824
42	+31,115.594	+287,256.918	+9.23193

43	+29,715.200	+263,957.239	+8.88290
44	+28,640.344	+155,874.560	+5.44248
45	+27,376.969	+3,106.610	+0.11348
46	+26,273.804	+56,803.226	+2.16197
47	+24,789.799	+78,215.659	+3.15516
48	+23,571.471	+45,873.883	+1.94616

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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	+0.01669	+0.00	+0.00	+65,563.70	+36,620.886	-18,434.580
02	+0.01628	+0.00	+0.00	+55,303.44	+35,721.272	-18,434.580
03	+0.01602	+0.00	+0.00	+47,894.93	+35,150.785	-26,989.145
04	+0.01575	+0.00	+0.00	+36,970.39	+34,558.356	-26,989.145
05	+0.01570	+0.00	+0.00	+60,087.02	+34,448.647	-27,007.445
06	+0.01547	+0.00	+0.00	+63,020.46	+33,943.985	-27,007.445
07	+0.01536	+0.00	+0.00	+85,197.79	+33,702.625	-25,966.095
08	+0.01535	+0.00	+0.00	+91,295.60	+33,680.683	-25,966.095
09	+0.01538	+0.00	+0.00	+95,165.81	+33,746.509	-28,402.020
10	+0.01546	+0.00	+0.00	+97,955.25	+33,922.043	-28,402.020
11	+0.01594	+0.00	+0.00	+90,589.37	+34,975.250	-11,278.970
12	+0.01648	+0.00	+0.00	+71,320.95	+36,160.108	-11,278.970
13	+0.01795	+0.00	+0.00	+59,865.55	+39,385.555	+1,238.280
14	+0.01953	+0.00	+0.00	+44,270.41	+42,852.361	+1,238.280
15	+0.02101	+0.00	+0.00	+62,342.88	+46,099.749	+1,238.280
16	+0.02190	+0.00	+0.00	+95,135.32	+48,052.571	+1,238.280
17	+0.02246	+0.00	+0.00	+77,999.86	+49,281.312	+1,238.280
18	+0.02250	+0.00	+0.00	+84,860.01	+49,369.080	+1,238.280
19	+0.02270	+0.00	+0.00	+123,171.43	+49,807.916	+1,238.280
20	+0.02267	+0.00	+0.00	+142,362.77	+49,742.090	+1,238.280
21	+0.02254	+0.00	+0.00	+159,442.32	+49,456.847	+1,238.280
22	+0.02254	+0.00	+0.00	+91,200.00	+49,456.847	+1,238.280
23	+0.02262	+0.00	+0.00	+75,015.41	+49,632.381	+1,238.280
24	+0.02269	+0.00	+0.00	+38,987.01	+49,785.974	+1,238.280
25	+0.02287	+0.00	+0.00	+24,175.45	+50,180.927	+1,238.280
26	+0.02277	+0.00	+0.00	+11,062.80	+49,961.509	+1,238.280
27	+0.02265	+0.00	+0.00	+23,268.25	+49,698.207	+1,238.280
28	+0.02253	+0.00	+0.00	+40,782.57	+49,434.905	+1,238.280
29	+0.02251	+0.00	+0.00	+39,967.35	+49,391.021	+1,238.280
30	+0.02253	+0.00	+0.00	+57,458.94	+49,434.905	+1,238.280
31	+0.02256	+0.00	+0.00	+55,581.01	+49,500.730	+1,238.280
32	+0.02297	+0.00	+0.00	+32,531.83	+50,400.345	+1,238.280
33	+0.02361	+0.00	+0.00	+80,967.68	+51,804.621	+1,238.280
34	+0.02418	+0.00	+0.00	+116,438.93	+53,055.304	+1,238.280
35	+0.02479	+0.00	+0.00	+108,587.22	+54,393.755	+1,238.280
36	+0.02494	+0.00	+0.00	+98,445.15	+54,722.882	+1,238.280
37	+0.02486	+0.00	+0.00	+191,835.28	+54,547.347	+1,238.280
38	+0.02477	+0.00	+0.00	+152,472.33	+54,349.871	+1,238.280
39	+0.02442	+0.00	+0.00	+144,585.89	+53,581.908	+1,238.280
40	+0.02454	+0.00	+0.00	+150,002.26	+53,845.209	+1,238.280
41	+0.02435	+0.00	+0.00	+150,678.41	+53,428.315	+1,238.280
42	+0.02391	+0.00	+0.00	+208,411.46	+52,462.875	+1,238.280

43	+0.02283	+.00	+.00	+188,617.25	+50,093.159	+1,238.280
44	+0.02201	+.00	+.00	+83,196.13	+48,293.931	+1,238.280
45	+0.02104	+.00	+.00	-66,423.39	+46,165.575	+1,238.280
46	+0.02019	+.00	+.00	-9,967.84	+44,300.521	+1,238.280
47	+0.01905	+.00	+.00	+25,549.76	+41,799.154	-9,166.670
48	+0.01811	+.00	+.00	-3,740.96	+39,736.624	-9,166.670

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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	+1,633.950	+0.000	+12,938.373
02	+0.000	+0.000	+0.000	+1,593.811	+0.000	+12,620.534
03	+0.000	+0.000	+0.000	+1,568.357	+0.000	+12,418.978
04	+0.000	+0.000	+0.000	+1,541.924	+0.000	+12,209.669
05	+0.000	+0.000	+0.000	+1,537.029	+0.000	+12,170.908
06	+0.000	+0.000	+0.000	+1,514.512	+0.000	+11,992.609
07	+0.000	+0.000	+0.000	+1,503.743	+0.000	+11,907.335
08	+0.000	+0.000	+0.000	+1,502.764	+0.000	+11,899.582
09	+0.000	+0.000	+0.000	+1,505.701	+0.000	+11,922.839
10	+0.000	+0.000	+0.000	+1,513.533	+0.000	+11,984.856
11	+0.000	+0.000	+0.000	+1,560.525	+0.000	+12,356.961
12	+0.000	+0.000	+0.000	+1,613.391	+0.000	+12,775.578
13	+0.000	+0.000	+0.000	+1,757.304	+0.000	+13,915.147
14	+0.000	+0.000	+0.000	+1,911.986	+0.000	+15,139.990
15	+0.000	+0.000	+0.000	+2,056.878	+0.000	+16,287.311
16	+0.000	+0.000	+0.000	+2,144.009	+0.000	+16,977.254
17	+0.000	+0.000	+0.000	+2,198.833	+0.000	+17,411.376
18	+0.000	+0.000	+0.000	+2,202.749	+0.000	+17,442.385
19	+0.000	+0.000	+0.000	+2,222.329	+0.000	+17,597.428
20	+0.000	+0.000	+0.000	+2,219.392	+0.000	+17,574.172
21	+0.000	+0.000	+0.000	+2,206.665	+0.000	+17,473.393
22	+0.000	+0.000	+0.000	+2,206.665	+0.000	+17,473.393
23	+0.000	+0.000	+0.000	+2,214.497	+0.000	+17,535.411
24	+0.000	+0.000	+0.000	+2,221.350	+0.000	+17,589.676
25	+0.000	+0.000	+0.000	+2,238.972	+0.000	+17,729.215
26	+0.000	+0.000	+0.000	+2,229.182	+0.000	+17,651.693
27	+0.000	+0.000	+0.000	+2,217.434	+0.000	+17,558.667
28	+0.000	+0.000	+0.000	+2,205.686	+0.000	+17,465.641
29	+0.000	+0.000	+0.000	+2,203.728	+0.000	+17,450.137
30	+0.000	+0.000	+0.000	+2,205.686	+0.000	+17,465.641
31	+0.000	+0.000	+0.000	+2,208.623	+0.000	+17,488.898
32	+0.000	+0.000	+0.000	+2,248.762	+0.000	+17,806.737
33	+0.000	+0.000	+0.000	+2,311.418	+0.000	+18,302.876
34	+0.000	+0.000	+0.000	+2,367.221	+0.000	+18,744.749
35	+0.000	+0.000	+0.000	+2,426.940	+0.000	+19,217.632
36	+0.000	+0.000	+0.000	+2,441.625	+0.000	+19,333.914
37	+0.000	+0.000	+0.000	+2,433.793	+0.000	+19,271.897
38	+0.000	+0.000	+0.000	+2,424.982	+0.000	+19,202.128
39	+0.000	+0.000	+0.000	+2,390.717	+0.000	+18,930.802
40	+0.000	+0.000	+0.000	+2,402.465	+0.000	+19,023.828
41	+0.000	+0.000	+0.000	+2,383.864	+0.000	+18,876.536
42	+0.000	+0.000	+0.000	+2,340.788	+0.000	+18,535.441

43	+.000	+.000	+.000	+2,235.056	+.000	+17,698.206
44	+.000	+.000	+.000	+2,154.778	+.000	+17,062.528
45	+.000	+.000	+.000	+2,059.815	+.000	+16,310.568
46	+.000	+.000	+.000	+1,976.600	+.000	+15,651.633
47	+.000	+.000	+.000	+1,864.994	+.000	+14,767.886
48	+.000	+.000	+.000	+1,772.968	+.000	+14,039.182

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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	+300.716	+61.046	+872.422	+1,745.079	+.000
02	+.000	+293.328	+59.547	+850.990	+1,702.210	+.000
03	+.000	+288.644	+58.596	+837.399	+1,675.024	+.000
04	+.000	+283.779	+57.608	+823.286	+1,646.794	+.000
05	+.000	+282.878	+57.425	+820.672	+1,641.566	+.000
06	+.000	+278.734	+56.584	+808.650	+1,617.517	+.000
07	+.000	+276.752	+56.182	+802.900	+1,606.016	+.000
08	+.000	+276.572	+56.145	+802.377	+1,604.970	+.000
09	+.000	+277.113	+56.255	+803.945	+1,608.107	+.000
10	+.000	+278.554	+56.547	+808.127	+1,616.472	+.000
11	+.000	+287.202	+58.303	+833.217	+1,666.660	+.000
12	+.000	+296.932	+60.278	+861.444	+1,723.121	+.000
13	+.000	+323.418	+65.655	+938.284	+1,876.822	+.000
14	+.000	+351.886	+71.434	+1,020.874	+2,042.024	+.000
15	+.000	+378.552	+76.847	+1,098.237	+2,196.771	+.000
16	+.000	+394.588	+80.103	+1,144.759	+2,289.827	+.000
17	+.000	+404.678	+82.151	+1,174.032	+2,348.380	+.000
18	+.000	+405.399	+82.297	+1,176.122	+2,352.562	+.000
19	+.000	+409.002	+83.029	+1,186.577	+2,373.474	+.000
20	+.000	+408.462	+82.919	+1,185.009	+2,370.337	+.000
21	+.000	+406.119	+82.443	+1,178.213	+2,356.745	+.000
22	+.000	+406.119	+82.443	+1,178.213	+2,356.745	+.000
23	+.000	+407.561	+82.736	+1,182.395	+2,365.109	+.000
24	+.000	+408.822	+82.992	+1,186.054	+2,372.429	+.000
25	+.000	+412.065	+83.650	+1,195.463	+2,391.249	+.000
26	+.000	+410.263	+83.285	+1,190.236	+2,380.793	+.000
27	+.000	+408.101	+82.846	+1,183.963	+2,368.246	+.000
28	+.000	+405.939	+82.407	+1,177.691	+2,355.699	+.000
29	+.000	+405.579	+82.334	+1,176.645	+2,353.608	+.000
30	+.000	+405.939	+82.407	+1,177.691	+2,355.699	+.000
31	+.000	+406.480	+82.517	+1,179.259	+2,358.836	+.000
32	+.000	+413.867	+84.016	+1,200.690	+2,401.705	+.000
33	+.000	+425.398	+86.357	+1,234.145	+2,468.622	+.000
34	+.000	+435.668	+88.442	+1,263.940	+2,528.220	+.000
35	+.000	+446.659	+90.673	+1,295.826	+2,592.001	+.000
36	+.000	+449.362	+91.222	+1,303.666	+2,607.685	+.000
37	+.000	+447.921	+90.929	+1,299.485	+2,599.320	+.000
38	+.000	+446.299	+90.600	+1,294.780	+2,589.910	+.000
39	+.000	+439.993	+89.320	+1,276.485	+2,553.314	+.000
40	+.000	+442.155	+89.759	+1,282.758	+2,565.861	+.000
41	+.000	+438.731	+89.064	+1,272.826	+2,545.995	+.000
42	+.000	+430.804	+87.454	+1,249.826	+2,499.990	+.000

43	+.000	+411.345	+83.504	+1,193.372	+2,387.067	+.000
44	+.000	+396.570	+80.505	+1,150.509	+2,301.329	+.000
45	+.000	+379.093	+76.957	+1,099.805	+2,199.907	+.000
46	+.000	+363.778	+73.848	+1,055.374	+2,111.033	+.000
47	+.000	+343.238	+69.678	+995.784	+1,991.836	+.000
48	+.000	+326.301	+66.240	+946.648	+1,893.551	+.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	+101,301.592
02	+ .000	+89,710.552
03	+ .000	+72,903.568
04	+ .000	+61,102.661
05	+ .000	+84,038.700
06	+ .000	+86,225.605
07	+ .000	+109,087.247
08	+ .000	+115,152.599
09	+ .000	+116,684.258
10	+ .000	+119,733.362
11	+ .000	+131,048.518
12	+ .000	+113,532.833
13	+ .000	+119,366.015
14	+ .000	+108,899.245
15	+ .000	+131,775.506
16	+ .000	+167,456.711
17	+ .000	+152,138.902
18	+ .000	+159,128.884
19	+ .000	+198,089.465
20	+ .000	+217,183.430
21	+ .000	+233,841.026
22	+ .000	+165,598.706
23	+ .000	+149,673.780
24	+ .000	+113,872.587
25	+ .000	+99,645.271
26	+ .000	+86,208.041
27	+ .000	+98,023.994
28	+ .000	+115,148.818
29	+ .000	+114,268.682
30	+ .000	+131,825.188
31	+ .000	+130,044.632
32	+ .000	+108,326.232
33	+ .000	+158,839.396
34	+ .000	+196,160.755
35	+ .000	+190,288.985
36	+ .000	+180,633.786
37	+ .000	+273,764.252
38	+ .000	+234,109.179
39	+ .000	+225,086.708
40	+ .000	+230,892.574
41	+ .000	+230,952.021
42	+ .000	+287,256.918

43	+.000	+263,957.239
44	+.000	+155,874.560
45	+.000	+3,106.610
46	+.000	+56,803.226
47	+.000	+78,215.659
48	+.000	+45,873.883