

Date: 01/11/2022

Settlement Day:23/08/2021

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: 145

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	+2,295,438.110	+426,258,323.950
Balancing Services Contract Cost	+2,169,549.509	+262,666,098.608
Balancing Services Cost Variable	-36,313.010	-18,896,563.134
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+81,326.460	+8,607,512.280
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+103,721.610	+15,365,438.770
Black Start Other Costs	+3,878.240	+372,132.140
System Operator Internal Costs	+775,217.100	+112,406,479.500
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+2,612,569.400
EMR Incentive Revenue	+3,657.650	+532,660.710
ESO Incentive Recovery t-1	+52,272.110	+7,579,455.950
ALoMCP Recovery	+104,558.330	+15,160,957.850
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+112,406,479.500
Total External Costs	+4,796,106.729	+720,361,393.524
Total Adjusted Energy Volume (MWh)	+1,241,542.766	

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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	+20,063.657	+101,914.351	+5.07955
02	+19,603.005	+101,387.898	+5.17206
03	+19,462.256	+128,983.166	+6.62735
04	+19,358.109	+122,522.438	+6.32926
05	+19,047.954	+112,765.779	+5.92010
06	+18,777.330	+95,693.625	+5.09623
07	+18,592.422	+96,287.912	+5.17888
08	+18,613.040	+113,026.204	+6.07242
09	+18,684.541	+92,962.226	+4.97536
10	+18,817.547	+127,486.638	+6.77488
11	+19,449.918	+93,651.849	+4.81503
12	+20,121.311	+110,064.906	+5.47007
13	+21,627.253	+79,798.277	+3.68971
14	+23,281.112	+79,937.981	+3.43360
15	+25,274.099	+91,935.616	+3.63754
16	+26,754.366	+111,914.103	+4.18302
17	+28,086.120	+138,478.245	+4.93049
18	+28,676.389	+143,908.011	+5.01834
19	+29,221.052	+136,351.048	+4.66619
20	+29,390.165	+130,173.464	+4.42915
21	+29,361.959	+140,097.470	+4.77139
22	+29,378.657	+133,824.042	+4.55514
23	+29,428.905	+138,336.570	+4.70070
24	+29,445.804	+130,534.864	+4.43305
25	+29,522.586	+145,839.186	+4.93992
26	+29,254.741	+126,021.382	+4.30773
27	+29,083.020	+105,555.344	+3.62945
28	+28,706.041	+101,076.525	+3.52109
29	+28,416.828	+107,953.059	+3.79891
30	+28,129.292	+110,145.133	+3.91567
31	+28,076.308	+101,161.353	+3.60309
32	+28,191.042	+107,439.903	+3.81114
33	+28,433.595	+131,151.011	+4.61254
34	+29,093.532	+137,065.636	+4.71121
35	+29,851.091	+113,808.677	+3.81255
36	+30,316.277	+116,677.473	+3.84867
37	+30,446.466	+114,442.823	+3.75882
38	+30,448.561	+129,725.993	+4.26050
39	+30,184.385	+134,113.201	+4.44313
40	+29,749.129	+128,444.212	+4.31758
41	+29,837.121	+118,528.915	+3.97253
42	+29,664.439	+129,466.328	+4.36436

43	+28,973.460	+125,113.998	+4.31823
44	+27,661.459	+92,012.128	+3.32637
45	+26,382.152	+73,600.363	+2.78978
46	+24,894.080	+93,729.775	+3.76514
47	+23,597.907	+148,908.033	+6.31022
48	+22,112.283	+127,273.574	+5.75579

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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	+0.01616	+0.00	+0.00	+50,863.04	+35,059.920	-2,473.820
02	+0.01579	+0.00	+0.00	+51,562.10	+34,257.187	-2,473.820
03	+0.01568	+0.00	+0.00	+79,366.96	+34,018.536	-2,319.070
04	+0.01559	+0.00	+0.00	+73,204.33	+33,823.277	-2,319.070
05	+0.01534	+0.00	+0.00	+60,508.32	+33,280.889	+1,448.330
06	+0.01512	+0.00	+0.00	+44,164.85	+32,803.589	+1,448.330
07	+0.01498	+0.00	+0.00	+35,586.27	+32,499.852	+11,084.905
08	+0.01499	+0.00	+0.00	+52,291.44	+32,521.547	+11,084.905
09	+0.01505	+0.00	+0.00	+42,896.38	+32,651.720	+217.255
10	+0.01516	+0.00	+0.00	+77,056.45	+32,890.371	+217.255
11	+0.01567	+0.00	+0.00	+51,134.99	+33,996.841	-9,385.295
12	+0.01621	+0.00	+0.00	+65,759.46	+35,168.398	-9,385.295
13	+0.01742	+0.00	+0.00	+55,994.87	+37,793.552	-33,895.095
14	+0.01875	+0.00	+0.00	+51,729.35	+40,679.053	-33,895.095
15	+0.02036	+0.00	+0.00	+23,260.97	+44,172.028	+1,238.280
16	+0.02155	+0.00	+0.00	+39,297.94	+46,753.792	+1,238.280
17	+0.02262	+0.00	+0.00	+62,318.03	+49,075.210	+1,238.280
18	+0.02310	+0.00	+0.00	+66,157.94	+50,116.594	+1,238.280
19	+0.02354	+0.00	+0.00	+57,143.61	+51,071.195	+1,238.280
20	+0.02367	+0.00	+0.00	+50,535.44	+51,353.237	+1,238.280
21	+0.02365	+0.00	+0.00	+60,525.69	+51,309.846	+1,238.280
22	+0.02366	+0.00	+0.00	+54,219.14	+51,331.541	+1,238.280
23	+0.02370	+0.00	+0.00	+58,599.18	+51,418.323	+1,238.280
24	+0.02372	+0.00	+0.00	+50,731.23	+51,461.714	+1,238.280
25	+0.02378	+0.00	+0.00	+65,836.82	+51,591.887	+1,238.280
26	+0.02356	+0.00	+0.00	+46,747.70	+51,114.586	+1,238.280
27	+0.02342	+0.00	+0.00	+26,745.37	+50,810.850	+1,238.280
28	+0.02312	+0.00	+0.00	+23,260.21	+50,159.985	+1,238.280
29	+0.02289	+0.00	+0.00	+30,898.55	+49,660.988	+1,238.280
30	+0.02266	+0.00	+0.00	+33,852.43	+49,161.992	+1,238.280
31	+0.02261	+0.00	+0.00	+25,034.26	+49,053.514	+1,238.280
32	+0.02271	+0.00	+0.00	+30,981.59	+49,270.469	+1,238.280
33	+0.02290	+0.00	+0.00	+54,063.38	+49,682.684	+1,238.280
34	+0.02343	+0.00	+0.00	+58,222.54	+50,832.545	+1,238.280
35	+0.02404	+0.00	+0.00	+32,945.14	+52,155.970	+1,238.280
36	+0.02442	+0.00	+0.00	+34,555.30	+52,980.399	+1,238.280
37	+0.02452	+0.00	+0.00	+31,989.43	+53,197.354	+1,238.280
38	+0.02452	+0.00	+0.00	+47,272.60	+53,197.354	+1,238.280
39	+0.02431	+0.00	+0.00	+52,355.37	+52,741.749	+1,238.280
40	+0.02396	+0.00	+0.00	+47,845.65	+51,982.406	+1,238.280
41	+0.02403	+0.00	+0.00	+37,698.50	+52,134.275	+1,238.280
42	+0.02389	+0.00	+0.00	+49,099.62	+51,830.538	+1,238.280

43	+0.02334	+.00	+.00	+46,569.00	+50,637.286	+1,238.280
44	+0.02228	+.00	+.00	+16,978.06	+48,337.563	+1,238.280
45	+0.02125	+.00	+.00	+1,977.86	+46,102.927	+1,238.280
46	+0.02005	+.00	+.00	+26,081.91	+43,499.468	+1,238.280
47	+0.01901	+.00	+.00	+88,589.33	+41,243.136	-2,646.195
48	+0.01781	+.00	+.00	+70,929.51	+38,639.677	-2,646.195

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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	+1,314.236	+0.000	+1,676.141	+62.672	+12,527.508
02	+0.000	+1,284.145	+0.000	+1,637.764	+61.237	+12,240.678
03	+0.000	+1,275.199	+0.000	+1,626.355	+60.811	+12,155.404
04	+0.000	+1,267.880	+0.000	+1,617.020	+60.462	+12,085.635
05	+0.000	+1,247.548	+0.000	+1,591.089	+59.492	+11,891.830
06	+0.000	+1,229.656	+0.000	+1,568.271	+58.639	+11,721.283
07	+0.000	+1,218.270	+0.000	+1,553.750	+58.096	+11,612.752
08	+0.000	+1,219.084	+0.000	+1,554.787	+58.135	+11,620.504
09	+0.000	+1,223.963	+0.000	+1,561.010	+58.368	+11,667.017
10	+0.000	+1,232.909	+0.000	+1,572.420	+58.794	+11,752.291
11	+0.000	+1,274.386	+0.000	+1,625.318	+60.772	+12,147.652
12	+0.000	+1,318.302	+0.000	+1,681.327	+62.866	+12,566.269
13	+0.000	+1,416.707	+0.000	+1,806.830	+67.559	+13,504.282
14	+0.000	+1,524.871	+0.000	+1,944.780	+72.717	+14,535.321
15	+0.000	+1,655.807	+0.000	+2,111.772	+78.961	+15,783.420
16	+0.000	+1,752.585	+0.000	+2,235.201	+83.576	+16,705.929
17	+0.000	+1,839.605	+0.000	+2,346.183	+87.726	+17,535.411
18	+0.000	+1,878.641	+0.000	+2,395.969	+89.587	+17,907.515
19	+0.000	+1,914.425	+0.000	+2,441.607	+91.294	+18,248.611
20	+0.000	+1,924.997	+0.000	+2,455.091	+91.798	+18,349.389
21	+0.000	+1,923.371	+0.000	+2,453.016	+91.720	+18,333.884
22	+0.000	+1,924.184	+0.000	+2,454.053	+91.759	+18,341.637
23	+0.000	+1,927.437	+0.000	+2,458.202	+91.914	+18,372.645
24	+0.000	+1,929.064	+0.000	+2,460.277	+91.992	+18,388.150
25	+0.000	+1,933.943	+0.000	+2,466.500	+92.225	+18,434.663
26	+0.000	+1,916.051	+0.000	+2,443.681	+91.371	+18,264.115
27	+0.000	+1,904.666	+0.000	+2,429.160	+90.828	+18,155.584
28	+0.000	+1,880.268	+0.000	+2,398.044	+89.665	+17,923.019
29	+0.000	+1,861.563	+0.000	+2,374.188	+88.773	+17,744.719
30	+0.000	+1,842.858	+0.000	+2,350.332	+87.881	+17,566.419
31	+0.000	+1,838.791	+0.000	+2,345.146	+87.687	+17,527.659
32	+0.000	+1,846.924	+0.000	+2,355.518	+88.075	+17,605.180
33	+0.000	+1,862.376	+0.000	+2,375.225	+88.812	+17,752.472
34	+0.000	+1,905.479	+0.000	+2,430.197	+90.867	+18,163.337
35	+0.000	+1,955.088	+0.000	+2,493.468	+93.233	+18,636.219
36	+0.000	+1,985.992	+0.000	+2,532.882	+94.707	+18,930.802
37	+0.000	+1,994.125	+0.000	+2,543.254	+95.094	+19,008.323
38	+0.000	+1,994.125	+0.000	+2,543.254	+95.094	+19,008.323
39	+0.000	+1,977.046	+0.000	+2,521.472	+94.280	+18,845.528
40	+0.000	+1,948.582	+0.000	+2,485.170	+92.923	+18,574.202
41	+0.000	+1,954.275	+0.000	+2,492.430	+93.194	+18,628.467
42	+0.000	+1,942.889	+0.000	+2,477.909	+92.651	+18,519.937

43	+.000	+1,898.160	+.000	+2,420.862	+90.518	+18,093.567
44	+.000	+1,811.954	+.000	+2,310.917	+86.407	+17,271.837
45	+.000	+1,728.187	+.000	+2,204.084	+82.413	+16,473.363
46	+.000	+1,630.596	+.000	+2,079.618	+77.759	+15,543.103
47	+.000	+1,546.016	+.000	+1,971.748	+73.725	+14,736.877
48	+.000	+1,448.424	+.000	+1,847.282	+69.071	+13,806.617

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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	+291.166	+59.108	+844.717	+1,689.663	+.000
02	+.000	+284.500	+57.754	+825.377	+1,650.976	+.000
03	+.000	+282.518	+57.352	+819.627	+1,639.475	+.000
04	+.000	+280.896	+57.023	+814.922	+1,630.064	+.000
05	+.000	+276.392	+56.108	+801.854	+1,603.925	+.000
06	+.000	+272.428	+55.304	+790.354	+1,580.922	+.000
07	+.000	+269.905	+54.792	+783.036	+1,566.284	+.000
08	+.000	+270.086	+54.828	+783.559	+1,567.329	+.000
09	+.000	+271.167	+55.048	+786.695	+1,573.603	+.000
10	+.000	+273.149	+55.450	+792.445	+1,585.104	+.000
11	+.000	+282.338	+57.315	+819.104	+1,638.429	+.000
12	+.000	+292.067	+59.291	+847.331	+1,694.891	+.000
13	+.000	+313.869	+63.716	+910.580	+1,821.406	+.000
14	+.000	+337.832	+68.581	+980.102	+1,960.469	+.000
15	+.000	+366.841	+74.470	+1,064.260	+2,128.808	+.000
16	+.000	+388.282	+78.822	+1,126.464	+2,253.232	+.000
17	+.000	+407.561	+82.736	+1,182.395	+2,365.109	+.000
18	+.000	+416.209	+84.492	+1,207.486	+2,415.297	+.000
19	+.000	+424.137	+86.101	+1,230.485	+2,461.303	+.000
20	+.000	+426.479	+86.577	+1,237.281	+2,474.896	+.000
21	+.000	+426.119	+86.503	+1,236.235	+2,472.805	+.000
22	+.000	+426.299	+86.540	+1,236.758	+2,473.850	+.000
23	+.000	+427.020	+86.686	+1,238.849	+2,478.032	+.000
24	+.000	+427.380	+86.759	+1,239.894	+2,480.124	+.000
25	+.000	+428.461	+86.979	+1,243.031	+2,486.397	+.000
26	+.000	+424.497	+86.174	+1,231.531	+2,463.394	+.000
27	+.000	+421.975	+85.662	+1,224.213	+2,448.756	+.000
28	+.000	+416.570	+84.565	+1,208.531	+2,417.389	+.000
29	+.000	+412.426	+83.724	+1,196.509	+2,393.340	+.000
30	+.000	+408.282	+82.882	+1,184.486	+2,369.292	+.000
31	+.000	+407.381	+82.699	+1,181.872	+2,364.064	+.000
32	+.000	+409.182	+83.065	+1,187.100	+2,374.520	+.000
33	+.000	+412.606	+83.760	+1,197.031	+2,394.386	+.000
34	+.000	+422.155	+85.699	+1,224.736	+2,449.802	+.000
35	+.000	+433.146	+87.930	+1,256.622	+2,513.582	+.000
36	+.000	+439.993	+89.320	+1,276.485	+2,553.314	+.000
37	+.000	+441.794	+89.686	+1,281.712	+2,563.770	+.000
38	+.000	+441.794	+89.686	+1,281.712	+2,563.770	+.000
39	+.000	+438.011	+88.917	+1,270.735	+2,541.813	+.000
40	+.000	+431.705	+87.637	+1,252.440	+2,505.218	+.000
41	+.000	+432.966	+87.893	+1,256.099	+2,512.537	+.000
42	+.000	+430.443	+87.381	+1,248.781	+2,497.899	+.000



43	+.000	+420.534	+85.370	+1,220.031	+2,440.391	+.000
44	+.000	+401.435	+81.492	+1,164.623	+2,329.560	+.000
45	+.000	+382.877	+77.725	+1,110.782	+2,221.865	+.000
46	+.000	+361.255	+73.336	+1,048.056	+2,096.395	+.000
47	+.000	+342.517	+69.532	+993.693	+1,987.654	+.000
48	+.000	+320.896	+65.143	+930.966	+1,862.184	+.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	+101,914.351
02	+ .000	+101,387.898
03	+ .000	+128,983.166
04	+ .000	+122,522.438
05	+ .000	+112,765.779
06	+ .000	+95,693.625
07	+ .000	+96,287.912
08	+ .000	+113,026.204
09	+ .000	+92,962.226
10	+ .000	+127,486.638
11	+ .000	+93,651.849
12	+ .000	+110,064.906
13	+ .000	+79,798.277
14	+ .000	+79,937.981
15	+ .000	+91,935.616
16	+ .000	+111,914.103
17	+ .000	+138,478.245
18	+ .000	+143,908.011
19	+ .000	+136,351.048
20	+ .000	+130,173.464
21	+ .000	+140,097.470
22	+ .000	+133,824.042
23	+ .000	+138,336.570
24	+ .000	+130,534.864
25	+ .000	+145,839.186
26	+ .000	+126,021.382
27	+ .000	+105,555.344
28	+ .000	+101,076.525
29	+ .000	+107,953.059
30	+ .000	+110,145.133
31	+ .000	+101,161.353
32	+ .000	+107,439.903
33	+ .000	+131,151.011
34	+ .000	+137,065.636
35	+ .000	+113,808.677
36	+ .000	+116,677.473
37	+ .000	+114,442.823
38	+ .000	+129,725.993
39	+ .000	+134,113.201
40	+ .000	+128,444.212
41	+ .000	+118,528.915
42	+ .000	+129,466.328

43	+.000	+125,113.998
44	+.000	+92,012.128
45	+.000	+73,600.363
46	+.000	+93,729.775
47	+.000	+148,908.033
48	+.000	+127,273.574