

Date: 29/11/2022

Settlement Day:07/10/2021

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: 190

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	+3,130,520.260	+723,324,138.990
Balancing Services Contract Cost	+2,806,518.498	+336,343,355.015
Balancing Services Cost Variable	+898,663.490	-27,842,127.214
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+12,492.440	+9,345,571.040
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+95,176.500	+19,718,137.710
Black Start Other Costs	+ .000	+403,158.060
System Operator Internal Costs	+775,217.100	+147,291,249.000
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+3,423,366.800
EMR Incentive Revenue	+3,657.650	+697,254.960
ESO Incentive Recovery t-1	+52,272.110	+9,931,700.900
ALoMCP Recovery	+104,558.330	+19,866,082.700
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+147,291,249.000
Total External Costs	+7,121,876.998	+1,095,313,445.961
Total Adjusted Energy Volume (MWh)	+1,367,186.896	

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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	+21,317.002	+255,948.172	+12.00676
02	+20,928.898	+221,378.907	+10.57767
03	+20,770.477	+203,379.998	+9.79178
04	+20,911.529	+185,273.218	+8.85986
05	+20,653.025	+165,059.805	+7.99204
06	+20,304.219	+175,898.569	+8.66315
07	+19,936.500	+181,363.213	+9.09704
08	+19,788.467	+200,140.863	+10.11402
09	+19,855.385	+211,010.783	+10.62738
10	+19,951.866	+188,410.277	+9.44324
11	+20,829.558	+167,831.754	+8.05738
12	+21,949.534	+217,019.591	+9.88721
13	+24,737.508	+271,921.308	+10.99227
14	+27,309.559	+142,018.249	+5.20031
15	+29,800.804	+215,137.026	+7.21917
16	+31,107.568	+189,593.460	+6.09477
17	+31,762.546	+199,140.797	+6.26967
18	+31,819.420	+182,169.134	+5.72509
19	+31,958.797	+171,669.594	+5.37159
20	+31,917.998	+168,857.307	+5.29035
21	+31,971.796	+210,602.973	+6.58715
22	+31,943.908	+189,036.946	+5.91778
23	+32,182.237	+182,080.060	+5.65778
24	+32,074.347	+136,149.927	+4.24482
25	+32,352.590	+136,987.769	+4.23421
26	+32,142.258	+40,229.382	+1.25160
27	+32,229.669	+77,688.807	+2.41047
28	+32,015.857	+103,718.690	+3.23960
29	+32,103.592	+126,302.995	+3.93423
30	+31,931.440	+134,149.976	+4.20119
31	+32,128.313	+135,437.603	+4.21552
32	+32,659.586	+156,478.588	+4.79120
33	+33,250.238	+156,271.060	+4.69985
34	+33,908.848	+210,266.617	+6.20094
35	+34,368.985	+136,078.716	+3.95935
36	+34,714.854	+133,106.654	+3.83429
37	+34,984.574	+126,683.976	+3.62114
38	+35,382.975	+216,107.100	+6.10766
39	+34,781.013	+175,409.939	+5.04327
40	+33,808.305	+177,134.653	+5.23938
41	+32,616.610	+172,499.641	+5.28871
42	+31,453.223	+128,714.757	+4.09226

43	+29,878.579	+139,127.871	+4.65644
44	+28,051.297	+103,117.920	+3.67605
45	+26,523.540	+155,598.411	+5.86643
46	+24,882.471	+94,646.648	+3.80375
47	+23,190.328	+132,731.590	+5.72358
48	+22,044.803	+97,512.805	+4.42339

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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	+0.01559	+0.00	+0.00	+130,349.14	+43,753.623	+65,298.310
02	+0.01531	+0.00	+0.00	+96,862.89	+42,967.798	+65,298.310
03	+0.01519	+0.00	+0.00	+90,332.38	+42,631.016	+54,294.060
04	+0.01530	+0.00	+0.00	+71,800.13	+42,939.733	+54,294.060
05	+0.01511	+0.00	+0.00	+54,925.11	+42,406.495	+51,690.570
06	+0.01485	+0.00	+0.00	+66,769.53	+41,676.800	+51,690.570
07	+0.01458	+0.00	+0.00	+48,618.30	+40,919.040	+76,350.780
08	+0.01447	+0.00	+0.00	+67,821.42	+40,610.323	+76,350.780
09	+0.01452	+0.00	+0.00	+52,540.52	+40,750.649	+102,308.205
10	+0.01459	+0.00	+0.00	+29,669.26	+40,947.105	+102,308.205
11	+0.01524	+0.00	+0.00	+58,034.02	+42,771.342	+50,850.780
12	+0.01605	+0.00	+0.00	+104,088.85	+45,044.622	+50,850.780
13	+0.01809	+0.00	+0.00	+200,712.53	+50,769.920	+1,238.280
14	+0.01998	+0.00	+0.00	+63,499.12	+56,074.240	+1,238.280
15	+0.02180	+0.00	+0.00	+129,578.30	+61,182.103	+1,238.280
16	+0.02275	+0.00	+0.00	+100,360.22	+63,848.296	+1,238.280
17	+0.02323	+0.00	+0.00	+108,050.96	+65,195.425	+1,238.280
18	+0.02327	+0.00	+0.00	+90,924.58	+65,307.685	+1,238.280
19	+0.02338	+0.00	+0.00	+79,999.57	+65,616.402	+1,238.280
20	+0.02335	+0.00	+0.00	+77,303.32	+65,532.207	+1,238.280
21	+0.02339	+0.00	+0.00	+118,894.27	+65,644.468	+1,238.280
22	+0.02336	+0.00	+0.00	+97,444.28	+65,560.272	+1,238.280
23	+0.02354	+0.00	+0.00	+89,791.17	+66,065.445	+1,238.280
24	+0.02346	+0.00	+0.00	+44,170.47	+65,840.924	+1,238.280
25	+0.02366	+0.00	+0.00	+44,234.73	+66,402.228	+1,238.280
26	+0.02351	+0.00	+0.00	-51,943.47	+65,981.250	+1,238.280
27	+0.02357	+0.00	+0.00	-14,716.12	+66,149.641	+1,238.280
28	+0.02342	+0.00	+0.00	+11,893.95	+65,728.663	+1,238.280
29	+0.02348	+0.00	+0.00	+34,246.18	+65,897.054	+1,238.280
30	+0.02336	+0.00	+0.00	+42,557.31	+65,560.272	+1,238.280
31	+0.02350	+0.00	+0.00	+43,303.43	+65,953.185	+1,238.280
32	+0.02389	+0.00	+0.00	+62,835.93	+67,047.727	+1,238.280
33	+0.02432	+0.00	+0.00	+60,965.20	+68,254.530	+1,238.280
34	+0.02480	+0.00	+0.00	+113,104.16	+69,601.659	+1,238.280
35	+0.02514	+0.00	+0.00	+37,601.17	+70,555.875	+1,238.280
36	+0.02539	+0.00	+0.00	+33,662.13	+71,257.505	+1,238.280
37	+0.02559	+0.00	+0.00	+26,465.87	+71,818.808	+1,238.280
38	+0.02588	+0.00	+0.00	+114,767.30	+72,632.699	+1,238.280
39	+0.02544	+0.00	+0.00	+75,772.02	+71,397.831	+1,238.280
40	+0.02473	+0.00	+0.00	+80,242.95	+69,405.202	+1,238.280
41	+0.02386	+0.00	+0.00	+78,973.02	+66,963.531	+1,238.280
42	+0.02301	+0.00	+0.00	+38,475.86	+64,577.991	+1,238.280

43	+0.02185	+.00	+.00	+53,375.75	+61,322.429	+1,238.280
44	+0.02052	+.00	+.00	+22,510.12	+57,589.760	+1,238.280
45	+0.01940	+.00	+.00	+79,322.67	+54,446.459	+1,238.280
46	+0.01820	+.00	+.00	+23,012.40	+51,078.637	+1,238.280
47	+0.01696	+.00	+.00	+39,643.55	+47,598.554	+27,488.280
48	+0.01612	+.00	+.00	+7,673.81	+45,241.078	+27,488.280

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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	+194.757	+0.000	+1,483.802	+0.000	+12,085.635
02	+0.000	+191.259	+0.000	+1,457.152	+0.000	+11,868.574
03	+0.000	+189.760	+0.000	+1,445.731	+0.000	+11,775.548
04	+0.000	+191.134	+0.000	+1,456.200	+0.000	+11,860.822
05	+0.000	+188.761	+0.000	+1,438.117	+0.000	+11,713.530
06	+0.000	+185.513	+0.000	+1,413.371	+0.000	+11,511.974
07	+0.000	+182.140	+0.000	+1,387.673	+0.000	+11,302.665
08	+0.000	+180.766	+0.000	+1,377.204	+0.000	+11,217.391
09	+0.000	+181.390	+0.000	+1,381.963	+0.000	+11,256.152
10	+0.000	+182.265	+0.000	+1,388.625	+0.000	+11,310.417
11	+0.000	+190.385	+0.000	+1,450.490	+0.000	+11,814.309
12	+0.000	+200.504	+0.000	+1,527.583	+0.000	+12,442.234
13	+0.000	+225.988	+0.000	+1,721.743	+0.000	+14,023.677
14	+0.000	+249.599	+0.000	+1,901.626	+0.000	+15,488.838
15	+0.000	+272.335	+0.000	+2,074.848	+0.000	+16,899.733
16	+0.000	+284.203	+0.000	+2,165.265	+0.000	+17,636.189
17	+0.000	+290.199	+0.000	+2,210.950	+0.000	+18,008.293
18	+0.000	+290.699	+0.000	+2,214.757	+0.000	+18,039.302
19	+0.000	+292.073	+0.000	+2,225.227	+0.000	+18,124.576
20	+0.000	+291.698	+0.000	+2,222.371	+0.000	+18,101.319
21	+0.000	+292.198	+0.000	+2,226.178	+0.000	+18,132.328
22	+0.000	+291.823	+0.000	+2,223.323	+0.000	+18,109.071
23	+0.000	+294.072	+0.000	+2,240.455	+0.000	+18,248.611
24	+0.000	+293.073	+0.000	+2,232.841	+0.000	+18,186.593
25	+0.000	+295.571	+0.000	+2,251.876	+0.000	+18,341.637
26	+0.000	+293.697	+0.000	+2,237.600	+0.000	+18,225.354
27	+0.000	+294.447	+0.000	+2,243.310	+0.000	+18,271.867
28	+0.000	+292.573	+0.000	+2,229.034	+0.000	+18,155.584
29	+0.000	+293.322	+0.000	+2,234.744	+0.000	+18,202.098
30	+0.000	+291.823	+0.000	+2,223.323	+0.000	+18,109.071
31	+0.000	+293.572	+0.000	+2,236.648	+0.000	+18,217.602
32	+0.000	+298.444	+0.000	+2,273.767	+0.000	+18,519.937
33	+0.000	+303.816	+0.000	+2,314.692	+0.000	+18,853.280
34	+0.000	+309.813	+0.000	+2,360.377	+0.000	+19,225.384
35	+0.000	+314.060	+0.000	+2,392.737	+0.000	+19,488.958
36	+0.000	+317.183	+0.000	+2,416.531	+0.000	+19,682.762
37	+0.000	+319.682	+0.000	+2,435.567	+0.000	+19,837.806
38	+0.000	+323.304	+0.000	+2,463.168	+0.000	+20,062.619
39	+0.000	+317.808	+0.000	+2,421.290	+0.000	+19,721.523
40	+0.000	+308.938	+0.000	+2,353.715	+0.000	+19,171.119
41	+0.000	+298.070	+0.000	+2,270.911	+0.000	+18,496.680
42	+0.000	+287.451	+0.000	+2,190.011	+0.000	+17,837.745

43	+.000	+272.960	+.000	+2,079.607	+.000	+16,938.494
44	+.000	+256.345	+.000	+1,953.022	+.000	+15,907.455
45	+.000	+242.353	+.000	+1,846.424	+.000	+15,039.212
46	+.000	+227.362	+.000	+1,732.212	+.000	+14,108.951
47	+.000	+211.872	+.000	+1,614.193	+.000	+13,147.682
48	+.000	+201.378	+.000	+1,534.245	+.000	+12,496.500

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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	+280.896	+57.023	+814.922	+1,630.064	+.000
02	+.000	+275.851	+55.999	+800.286	+1,600.788	+.000
03	+.000	+273.689	+55.560	+794.013	+1,588.241	+.000
04	+.000	+275.671	+55.962	+799.763	+1,599.742	+.000
05	+.000	+272.248	+55.267	+789.832	+1,579.876	+.000
06	+.000	+267.563	+54.316	+776.241	+1,552.691	+.000
07	+.000	+262.698	+53.329	+762.127	+1,524.460	+.000
08	+.000	+260.716	+52.926	+756.377	+1,512.959	+.000
09	+.000	+261.617	+53.109	+758.991	+1,518.187	+.000
10	+.000	+262.879	+53.365	+762.650	+1,525.506	+.000
11	+.000	+274.590	+55.743	+796.627	+1,593.469	+.000
12	+.000	+289.184	+58.705	+838.967	+1,678.161	+.000
13	+.000	+325.941	+66.167	+945.602	+1,891.460	+.000
14	+.000	+359.994	+73.080	+1,044.397	+2,089.075	+.000
15	+.000	+392.786	+79.737	+1,139.532	+2,279.372	+.000
16	+.000	+409.903	+83.212	+1,189.191	+2,378.702	+.000
17	+.000	+418.552	+84.967	+1,214.281	+2,428.890	+.000
18	+.000	+419.272	+85.114	+1,216.372	+2,433.072	+.000
19	+.000	+421.254	+85.516	+1,222.122	+2,444.574	+.000
20	+.000	+420.714	+85.406	+1,220.554	+2,441.437	+.000
21	+.000	+421.434	+85.552	+1,222.645	+2,445.619	+.000
22	+.000	+420.894	+85.443	+1,221.076	+2,442.483	+.000
23	+.000	+424.137	+86.101	+1,230.485	+2,461.303	+.000
24	+.000	+422.696	+85.808	+1,226.304	+2,452.938	+.000
25	+.000	+426.299	+86.540	+1,236.758	+2,473.850	+.000
26	+.000	+423.597	+85.991	+1,228.917	+2,458.166	+.000
27	+.000	+424.678	+86.211	+1,232.054	+2,464.440	+.000
28	+.000	+421.975	+85.662	+1,224.213	+2,448.756	+.000
29	+.000	+423.056	+85.882	+1,227.349	+2,455.030	+.000
30	+.000	+420.894	+85.443	+1,221.076	+2,442.483	+.000
31	+.000	+423.416	+85.955	+1,228.395	+2,457.121	+.000
32	+.000	+430.443	+87.381	+1,248.781	+2,497.899	+.000
33	+.000	+438.191	+88.954	+1,271.258	+2,542.859	+.000
34	+.000	+446.839	+90.710	+1,296.348	+2,593.047	+.000
35	+.000	+452.965	+91.953	+1,314.121	+2,628.596	+.000
36	+.000	+457.470	+92.868	+1,327.189	+2,654.736	+.000
37	+.000	+461.073	+93.599	+1,337.643	+2,675.648	+.000
38	+.000	+466.299	+94.660	+1,352.802	+2,705.970	+.000
39	+.000	+458.371	+93.051	+1,329.802	+2,659.964	+.000
40	+.000	+445.578	+90.454	+1,292.689	+2,585.728	+.000
41	+.000	+429.903	+87.272	+1,247.213	+2,494.762	+.000
42	+.000	+414.588	+84.163	+1,202.781	+2,405.887	+.000



43	+.000	+393.687	+79.920	+1,142.146	+2,284.600	+.000
44	+.000	+369.724	+75.055	+1,072.624	+2,145.537	+.000
45	+.000	+349.544	+70.958	+1,014.079	+2,028.432	+.000
46	+.000	+327.923	+66.569	+951.352	+1,902.962	+.000
47	+.000	+305.581	+62.034	+886.535	+1,773.309	+.000
48	+.000	+290.446	+58.961	+842.626	+1,685.480	+.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	+255,948.172
02	+ .000	+221,378.907
03	+ .000	+203,379.998
04	+ .000	+185,273.218
05	+ .000	+165,059.805
06	+ .000	+175,898.569
07	+ .000	+181,363.213
08	+ .000	+200,140.863
09	+ .000	+211,010.783
10	+ .000	+188,410.277
11	+ .000	+167,831.754
12	+ .000	+217,019.591
13	+ .000	+271,921.308
14	+ .000	+142,018.249
15	+ .000	+215,137.026
16	+ .000	+189,593.460
17	+ .000	+199,140.797
18	+ .000	+182,169.134
19	+ .000	+171,669.594
20	+ .000	+168,857.307
21	+ .000	+210,602.973
22	+ .000	+189,036.946
23	+ .000	+182,080.060
24	+ .000	+136,149.927
25	+ .000	+136,987.769
26	+ .000	+40,229.382
27	+ .000	+77,688.807
28	+ .000	+103,718.690
29	+ .000	+126,302.995
30	+ .000	+134,149.976
31	+ .000	+135,437.603
32	+ .000	+156,478.588
33	+ .000	+156,271.060
34	+ .000	+210,266.617
35	+ .000	+136,078.716
36	+ .000	+133,106.654
37	+ .000	+126,683.976
38	+ .000	+216,107.100
39	+ .000	+175,409.939
40	+ .000	+177,134.653
41	+ .000	+172,499.641
42	+ .000	+128,714.757

43	+.000	+139,127.871
44	+.000	+103,117.920
45	+.000	+155,598.411
46	+.000	+94,646.648
47	+.000	+132,731.590
48	+.000	+97,512.805