

Date: 14/12/2022

Settlement Day:22/10/2021

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: 205

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	+9,028,889.610	+814,080,754.780
Balancing Services Contract Cost	+1,935,335.407	+364,695,475.356
Balancing Services Cost Variable	+1,152,102.770	-17,019,691.524
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+12,492.440	+9,532,957.640
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+98,233.620	+21,190,078.200
Black Start Other Costs	+ .000	+403,158.060
System Operator Internal Costs	+775,217.100	+158,919,505.500
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+3,693,632.600
EMR Incentive Revenue	+3,657.650	+752,119.710
ESO Incentive Recovery t-1	+52,272.110	+10,715,782.550
ALoMCP Recovery	+104,558.330	+21,434,457.650
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+158,919,505.500
Total External Costs	+12,405,559.657	+1,229,581,532.022
Total Adjusted Energy Volume (MWh)	+1,451,146.838	

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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	+23,939.058	+638,827.147	+26.68556
02	+23,466.658	+549,791.548	+23.42863
03	+23,129.561	+495,008.518	+21.40155
04	+23,237.864	+491,777.843	+21.16278
05	+23,246.900	+505,141.731	+21.72942
06	+22,954.960	+486,177.854	+21.17964
07	+23,196.011	+583,114.504	+25.13857
08	+23,016.321	+574,558.050	+24.96307
09	+22,786.550	+512,419.370	+22.48780
10	+22,865.143	+509,198.047	+22.26962
11	+23,187.705	+453,700.869	+19.56644
12	+24,213.620	+500,063.046	+20.65214
13	+26,005.524	+431,524.016	+16.59355
14	+28,119.940	+306,608.931	+10.90361
15	+31,725.941	+268,312.996	+8.45721
16	+33,475.597	+270,509.196	+8.08079
17	+34,436.134	+220,440.783	+6.40144
18	+34,752.180	+190,379.176	+5.47819
19	+35,038.544	+180,997.663	+5.16567
20	+34,862.781	+210,375.761	+6.03439
21	+34,705.356	+233,983.092	+6.74199
22	+34,373.114	+207,351.092	+6.03236
23	+34,040.720	+110,047.371	+3.23282
24	+33,862.525	+111,913.917	+3.30495
25	+33,868.857	+137,848.387	+4.07006
26	+33,645.560	+148,248.900	+4.40620
27	+33,036.344	+136,012.170	+4.11705
28	+32,590.373	+145,686.427	+4.47023
29	+32,357.222	+140,013.752	+4.32713
30	+32,467.418	+149,556.617	+4.60636
31	+32,715.752	+157,517.690	+4.81474
32	+33,007.180	+194,679.665	+5.89810
33	+33,492.266	+182,252.563	+5.44163
34	+34,118.216	+201,677.521	+5.91114
35	+34,790.725	+208,364.592	+5.98908
36	+35,399.300	+260,278.551	+7.35265
37	+36,181.374	+295,668.335	+8.17184
38	+35,985.234	+311,328.803	+8.65157
39	+35,295.034	+194,354.846	+5.50658
40	+34,750.782	+157,563.476	+4.53410
41	+33,602.640	+145,066.736	+4.31712
42	+32,359.682	+106,309.082	+3.28523

43	+31,631.934	+159,471.129	+5.04146
44	+30,242.860	+99,491.856	+3.28976
45	+28,625.591	+109,769.666	+3.83467
46	+26,883.054	+130,952.095	+4.87118
47	+25,380.178	+168,480.929	+6.63829
48	+24,080.555	+198,050.443	+8.22450

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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	+0.01650	+0.00	+0.00	+518,530.12	+31,933.034	+70,800.585
02	+0.01617	+0.00	+0.00	+430,484.45	+31,294.374	+70,800.585
03	+0.01594	+0.00	+0.00	+365,246.42	+30,849.246	+81,945.535
04	+0.01601	+0.00	+0.00	+361,805.76	+30,984.720	+81,945.535
05	+0.01602	+0.00	+0.00	+400,926.54	+31,004.073	+56,158.645
06	+0.01582	+0.00	+0.00	+382,562.62	+30,617.006	+56,158.645
07	+0.01598	+0.00	+0.00	+444,778.05	+30,926.660	+90,399.900
08	+0.01586	+0.00	+0.00	+436,581.57	+30,694.420	+90,399.900
09	+0.01570	+0.00	+0.00	+371,531.23	+30,384.766	+93,791.525
10	+0.01576	+0.00	+0.00	+368,129.92	+30,500.886	+93,791.525
11	+0.01598	+0.00	+0.00	+330,630.01	+30,926.660	+75,134.305
12	+0.01669	+0.00	+0.00	+374,862.34	+32,300.748	+75,134.305
13	+0.01792	+0.00	+0.00	+320,007.15	+34,681.210	+57,760.730
14	+0.01938	+0.00	+0.00	+210,422.38	+37,506.800	+38,050.730
15	+0.02186	+0.00	+0.00	+179,711.53	+42,306.432	+23,026.180
16	+0.02307	+0.00	+0.00	+178,277.99	+44,648.188	+23,026.180
17	+0.02373	+0.00	+0.00	+130,941.12	+45,925.509	+18,314.780
18	+0.02395	+0.00	+0.00	+100,219.56	+46,351.283	+18,314.780
19	+0.02415	+0.00	+0.00	+107,314.59	+46,738.350	+1,238.280
20	+0.02402	+0.00	+0.00	+137,082.66	+46,486.756	+1,238.280
21	+0.02392	+0.00	+0.00	+160,989.97	+46,293.223	+1,238.280
22	+0.02369	+0.00	+0.00	+135,047.92	+45,848.096	+1,238.280
23	+0.02346	+0.00	+0.00	+38,434.15	+45,402.969	+1,238.280
24	+0.02334	+0.00	+0.00	+40,660.67	+45,170.728	+1,238.280
25	+0.02334	+0.00	+0.00	+66,595.14	+45,170.728	+1,238.280
26	+0.02319	+0.00	+0.00	+77,445.62	+44,880.428	+1,238.280
27	+0.02277	+0.00	+0.00	+66,468.80	+44,067.587	+1,238.280
28	+0.02246	+0.00	+0.00	+77,072.99	+43,467.633	+1,238.280
29	+0.02230	+0.00	+0.00	+71,880.28	+43,157.980	+1,238.280
30	+0.02237	+0.00	+0.00	+81,213.16	+43,293.453	+1,238.280
31	+0.02254	+0.00	+0.00	+88,664.27	+43,622.460	+1,238.280
32	+0.02275	+0.00	+0.00	+125,196.29	+44,028.881	+1,238.280
33	+0.02308	+0.00	+0.00	+111,779.26	+44,667.541	+1,238.280
34	+0.02351	+0.00	+0.00	+129,914.31	+45,499.735	+1,238.280
35	+0.02397	+0.00	+0.00	+135,221.48	+46,389.990	+1,238.280
36	+0.02439	+0.00	+0.00	+185,875.53	+47,202.831	+1,238.280
37	+0.02493	+0.00	+0.00	+219,645.43	+48,247.912	+1,238.280
38	+0.02480	+0.00	+0.00	+235,695.87	+47,996.318	+1,238.280
39	+0.02432	+0.00	+0.00	+120,161.81	+47,067.357	+1,238.280
40	+0.02395	+0.00	+0.00	+84,480.36	+46,351.283	+1,238.280
41	+0.02316	+0.00	+0.00	+74,353.45	+44,822.368	+1,238.280
42	+0.02230	+0.00	+0.00	+38,175.61	+43,157.980	+1,238.280

43	+0.02180	+.00	+.00	+92,837.55	+42,190.312	+1,238.280
44	+0.02084	+.00	+.00	+35,738.07	+40,332.390	+1,238.280
45	+0.01973	+.00	+.00	+49,345.64	+38,184.168	+1,238.280
46	+0.01853	+.00	+.00	+74,127.81	+35,861.765	+1,238.280
47	+0.01749	+.00	+.00	+114,776.42	+33,849.016	+1,238.280
48	+0.01659	+.00	+.00	+147,045.74	+32,107.214	+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	+206.125	+0.000	+1,620.855	+0.000	+12,791.082
02	+0.000	+202.003	+0.000	+1,588.438	+0.000	+12,535.261
03	+0.000	+199.129	+0.000	+1,565.844	+0.000	+12,356.961
04	+0.000	+200.004	+0.000	+1,572.720	+0.000	+12,411.226
05	+0.000	+200.129	+0.000	+1,573.703	+0.000	+12,418.978
06	+0.000	+197.630	+0.000	+1,554.056	+0.000	+12,263.935
07	+0.000	+199.629	+0.000	+1,569.773	+0.000	+12,387.969
08	+0.000	+198.130	+0.000	+1,557.985	+0.000	+12,294.943
09	+0.000	+196.131	+0.000	+1,542.268	+0.000	+12,170.908
10	+0.000	+196.881	+0.000	+1,548.162	+0.000	+12,217.421
11	+0.000	+199.629	+0.000	+1,569.773	+0.000	+12,387.969
12	+0.000	+208.499	+0.000	+1,639.519	+0.000	+12,938.373
13	+0.000	+223.865	+0.000	+1,760.346	+0.000	+13,891.890
14	+0.000	+242.103	+0.000	+1,903.768	+0.000	+15,023.707
15	+0.000	+273.085	+0.000	+2,147.387	+0.000	+16,946.246
16	+0.000	+288.201	+0.000	+2,266.250	+0.000	+17,884.258
17	+0.000	+296.446	+0.000	+2,331.084	+0.000	+18,395.902
18	+0.000	+299.194	+0.000	+2,352.695	+0.000	+18,566.450
19	+0.000	+301.692	+0.000	+2,372.342	+0.000	+18,721.493
20	+0.000	+300.068	+0.000	+2,359.572	+0.000	+18,620.715
21	+0.000	+298.819	+0.000	+2,349.748	+0.000	+18,543.193
22	+0.000	+295.946	+0.000	+2,327.154	+0.000	+18,364.893
23	+0.000	+293.073	+0.000	+2,304.561	+0.000	+18,186.593
24	+0.000	+291.574	+0.000	+2,292.773	+0.000	+18,093.567
25	+0.000	+291.574	+0.000	+2,292.773	+0.000	+18,093.567
26	+0.000	+289.700	+0.000	+2,278.038	+0.000	+17,977.285
27	+0.000	+284.453	+0.000	+2,236.780	+0.000	+17,651.693
28	+0.000	+280.580	+0.000	+2,206.327	+0.000	+17,411.376
29	+0.000	+278.581	+0.000	+2,190.610	+0.000	+17,287.341
30	+0.000	+279.456	+0.000	+2,197.486	+0.000	+17,341.607
31	+0.000	+281.580	+0.000	+2,214.186	+0.000	+17,473.393
32	+0.000	+284.203	+0.000	+2,234.815	+0.000	+17,636.189
33	+0.000	+288.326	+0.000	+2,267.232	+0.000	+17,892.011
34	+0.000	+293.697	+0.000	+2,309.472	+0.000	+18,225.354
35	+0.000	+299.444	+0.000	+2,354.660	+0.000	+18,581.954
36	+0.000	+304.691	+0.000	+2,395.918	+0.000	+18,907.545
37	+0.000	+311.437	+0.000	+2,448.964	+0.000	+19,326.162
38	+0.000	+309.813	+0.000	+2,436.194	+0.000	+19,225.384
39	+0.000	+303.816	+0.000	+2,389.042	+0.000	+18,853.280
40	+0.000	+299.194	+0.000	+2,352.695	+0.000	+18,566.450
41	+0.000	+289.325	+0.000	+2,275.091	+0.000	+17,954.028
42	+0.000	+278.581	+0.000	+2,190.610	+0.000	+17,287.341

43	+.000	+272.335	+.000	+2,141.493	+.000	+16,899.733
44	+.000	+260.342	+.000	+2,047.189	+.000	+16,155.524
45	+.000	+246.476	+.000	+1,938.149	+.000	+15,295.033
46	+.000	+231.485	+.000	+1,820.269	+.000	+14,364.773
47	+.000	+218.493	+.000	+1,718.106	+.000	+13,558.547
48	+.000	+207.250	+.000	+1,629.696	+.000	+12,860.852

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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	+297.292	+60.351	+862.490	+1,725.212	+.000
02	+.000	+291.347	+59.144	+845.240	+1,690.708	+.000
03	+.000	+287.202	+58.303	+833.217	+1,666.660	+.000
04	+.000	+288.464	+58.559	+836.876	+1,673.979	+.000
05	+.000	+288.644	+58.596	+837.399	+1,675.024	+.000
06	+.000	+285.040	+57.864	+826.945	+1,654.113	+.000
07	+.000	+287.923	+58.449	+835.308	+1,670.842	+.000
08	+.000	+285.761	+58.010	+829.036	+1,658.295	+.000
09	+.000	+282.878	+57.425	+820.672	+1,641.566	+.000
10	+.000	+283.959	+57.645	+823.808	+1,647.839	+.000
11	+.000	+287.923	+58.449	+835.308	+1,670.842	+.000
12	+.000	+300.716	+61.046	+872.422	+1,745.079	+.000
13	+.000	+322.878	+65.545	+936.716	+1,873.685	+.000
14	+.000	+349.183	+70.885	+1,013.033	+2,026.340	+.000
15	+.000	+393.867	+79.956	+1,142.668	+2,285.645	+.000
16	+.000	+415.669	+84.382	+1,205.918	+2,412.161	+.000
17	+.000	+427.560	+86.796	+1,240.417	+2,481.169	+.000
18	+.000	+431.524	+87.601	+1,251.917	+2,504.172	+.000
19	+.000	+435.128	+88.332	+1,262.371	+2,525.084	+.000
20	+.000	+432.786	+87.857	+1,255.576	+2,511.491	+.000
21	+.000	+430.984	+87.491	+1,250.349	+2,501.035	+.000
22	+.000	+426.840	+86.650	+1,238.326	+2,476.987	+.000
23	+.000	+422.696	+85.808	+1,226.304	+2,452.938	+.000
24	+.000	+420.534	+85.370	+1,220.031	+2,440.391	+.000
25	+.000	+420.534	+85.370	+1,220.031	+2,440.391	+.000
26	+.000	+417.831	+84.821	+1,212.190	+2,424.708	+.000
27	+.000	+410.263	+83.285	+1,190.236	+2,380.793	+.000
28	+.000	+404.678	+82.151	+1,174.032	+2,348.380	+.000
29	+.000	+401.795	+81.566	+1,165.668	+2,331.651	+.000
30	+.000	+403.056	+81.822	+1,169.327	+2,338.970	+.000
31	+.000	+406.119	+82.443	+1,178.213	+2,356.745	+.000
32	+.000	+409.903	+83.212	+1,189.191	+2,378.702	+.000
33	+.000	+415.849	+84.419	+1,206.440	+2,413.206	+.000
34	+.000	+423.597	+85.991	+1,228.917	+2,458.166	+.000
35	+.000	+431.885	+87.674	+1,252.962	+2,506.263	+.000
36	+.000	+439.452	+89.210	+1,274.917	+2,550.178	+.000
37	+.000	+449.182	+91.185	+1,303.144	+2,606.639	+.000
38	+.000	+446.839	+90.710	+1,296.348	+2,593.047	+.000
39	+.000	+438.191	+88.954	+1,271.258	+2,542.859	+.000
40	+.000	+431.524	+87.601	+1,251.917	+2,504.172	+.000
41	+.000	+417.290	+84.711	+1,210.622	+2,421.571	+.000
42	+.000	+401.795	+81.566	+1,165.668	+2,331.651	+.000

43	+.000	+392.786	+79.737	+1,139.532	+2,279.372	+.000
44	+.000	+375.489	+76.225	+1,089.351	+2,178.996	+.000
45	+.000	+355.490	+72.165	+1,031.329	+2,062.936	+.000
46	+.000	+333.868	+67.776	+968.602	+1,937.466	+.000
47	+.000	+315.130	+63.972	+914.239	+1,828.725	+.000
48	+.000	+298.914	+60.680	+867.194	+1,734.623	+.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	+638,827.147
02	+ .000	+549,791.548
03	+ .000	+495,008.518
04	+ .000	+491,777.843
05	+ .000	+505,141.731
06	+ .000	+486,177.854
07	+ .000	+583,114.504
08	+ .000	+574,558.050
09	+ .000	+512,419.370
10	+ .000	+509,198.047
11	+ .000	+453,700.869
12	+ .000	+500,063.046
13	+ .000	+431,524.016
14	+ .000	+306,608.931
15	+ .000	+268,312.996
16	+ .000	+270,509.196
17	+ .000	+220,440.783
18	+ .000	+190,379.176
19	+ .000	+180,997.663
20	+ .000	+210,375.761
21	+ .000	+233,983.092
22	+ .000	+207,351.092
23	+ .000	+110,047.371
24	+ .000	+111,913.917
25	+ .000	+137,848.387
26	+ .000	+148,248.900
27	+ .000	+136,012.170
28	+ .000	+145,686.427
29	+ .000	+140,013.752
30	+ .000	+149,556.617
31	+ .000	+157,517.690
32	+ .000	+194,679.665
33	+ .000	+182,252.563
34	+ .000	+201,677.521
35	+ .000	+208,364.592
36	+ .000	+260,278.551
37	+ .000	+295,668.335
38	+ .000	+311,328.803
39	+ .000	+194,354.846
40	+ .000	+157,563.476
41	+ .000	+145,066.736
42	+ .000	+106,309.082

43	+.000	+159,471.129
44	+.000	+99,491.856
45	+.000	+109,769.666
46	+.000	+130,952.095
47	+.000	+168,480.929
48	+.000	+198,050.443