

Date: 10/06/2022

Settlement Day:18/04/2021

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: 18

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	-188,387.330	+60,628,247.260
Balancing Services Contract Cost	+1,394,680.223	+25,712,958.904
Balancing Services Cost Variable	+279,583.940	+3,073,702.720
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+ .000
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+122,979.190	+2,168,638.300
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+775,217.100	+13,953,907.800
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+324,318.960
EMR Incentive Revenue	+3,822.040	+67,152.820
ESO Incentive Recovery t-1	+52,272.110	+940,897.980
ALoMCP Recovery	+104,558.330	+1,882,049.940
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+13,953,907.800
Total External Costs	+1,787,526.223	+94,900,773.884
Total Adjusted Energy Volume (MWh)	+1,236,126.191	

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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	+22,940.967	+65,757.527	+2.86638
02	+22,551.341	+56,247.782	+2.49421
03	+22,730.258	+56,758.144	+2.49703
04	+23,057.756	+59,804.106	+2.59367
05	+23,020.502	+63,634.160	+2.76424
06	+22,785.488	+61,205.056	+2.68614
07	+22,604.076	+64,243.859	+2.84214
08	+22,560.667	+56,829.168	+2.51895
09	+22,349.303	+58,528.345	+2.61880
10	+22,156.328	+57,246.837	+2.58377
11	+22,214.646	+51,169.134	+2.30340
12	+22,215.865	+52,800.884	+2.37672
13	+22,510.532	+50,470.626	+2.24209
14	+22,870.738	+52,579.464	+2.29898
15	+23,430.940	+50,112.796	+2.13874
16	+24,139.972	+45,333.537	+1.87794
17	+24,939.888	+26,420.303	+1.05936
18	+25,395.474	+40,103.709	+1.57917
19	+25,915.424	+49,810.145	+1.92203
20	+26,148.925	+68,324.973	+2.61292
21	+26,280.210	+48,520.163	+1.84626
22	+26,127.166	+38,096.078	+1.45810
23	+26,068.114	+19,714.150	+0.75626
24	+25,902.557	+28,321.294	+1.09338
25	+26,034.937	+23,541.644	+0.90423
26	+25,854.451	+31,273.967	+1.20962
27	+25,452.544	+36,743.107	+1.44359
28	+24,996.789	+38,566.265	+1.54285
29	+25,066.300	+47,693.737	+1.90270
30	+25,031.507	+56,527.511	+2.25825
31	+25,072.719	+50,310.567	+2.00659
32	+25,575.232	+60,805.601	+2.37752
33	+26,738.095	+56,394.165	+2.10913
34	+28,125.213	+49,010.778	+1.74259
35	+29,651.784	+59,466.896	+2.00551
36	+30,385.737	+72,780.648	+2.39522
37	+31,097.803	+80,736.915	+2.59623
38	+31,098.586	+90,338.735	+2.90491
39	+30,964.109	+58,673.585	+1.89489
40	+31,025.572	+75,433.583	+2.43134
41	+31,126.628	+75,238.496	+2.41717
42	+31,179.747	+76,848.788	+2.46470

43	+30,458.034	+77,712.811	+2.55147
44	+29,039.919	+52,205.042	+1.79770
45	+27,425.419	+53,599.282	+1.95437
46	+25,729.045	+52,920.357	+2.05683
47	+24,469.300	+33,316.575	+1.36157
48	+23,609.584	+30,547.312	+1.29385

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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	+0.01856	+0.00	+0.00	+4,533.09	+25,885.265	+15,352.530
02	+0.01824	+0.00	+0.00	-4,185.76	+25,438.967	+15,352.530
03	+0.01839	+0.00	+0.00	-4,092.38	+25,648.169	+15,398.780
04	+0.01865	+0.00	+0.00	-1,689.02	+26,010.786	+15,398.780
05	+0.01862	+0.00	+0.00	+2,050.93	+25,968.946	+15,563.030
06	+0.01843	+0.00	+0.00	+91.42	+25,703.957	+15,563.030
07	+0.01829	+0.00	+0.00	+3,672.74	+25,508.701	+15,366.530
08	+0.01825	+0.00	+0.00	-3,643.09	+25,452.914	+15,366.530
09	+0.01808	+0.00	+0.00	-1,556.75	+25,215.818	+15,399.530
10	+0.01792	+0.00	+0.00	-2,442.81	+24,992.670	+15,399.530
11	+0.01797	+0.00	+0.00	-8,890.09	+25,062.404	+15,645.530
12	+0.01797	+0.00	+0.00	-7,258.34	+25,062.404	+15,645.530
13	+0.01821	+0.00	+0.00	-10,029.02	+25,397.127	+15,492.780
14	+0.01850	+0.00	+0.00	-8,636.93	+25,801.584	+15,492.780
15	+0.01896	+0.00	+0.00	-13,344.51	+26,443.137	+16,596.780
16	+0.01953	+0.00	+0.00	-19,532.55	+27,238.105	+16,596.780
17	+0.02018	+0.00	+0.00	-20,429.29	+28,144.647	-3,026.220
18	+0.02054	+0.00	+0.00	-7,635.64	+28,646.732	-3,026.220
19	+0.02097	+0.00	+0.00	-3,256.47	+29,246.444	+1,238.280
20	+0.02115	+0.00	+0.00	+14,813.48	+29,497.487	+1,238.280
21	+0.02126	+0.00	+0.00	-5,263.20	+29,650.902	+1,238.280
22	+0.02114	+0.00	+0.00	-15,390.70	+29,483.540	+1,238.280
23	+0.02109	+0.00	+0.00	-33,649.05	+29,413.806	+1,238.280
24	+0.02095	+0.00	+0.00	-24,695.89	+29,218.551	+1,238.280
25	+0.02106	+0.00	+0.00	-29,747.41	+29,371.965	+1,238.280
26	+0.02092	+0.00	+0.00	-21,669.07	+29,176.710	+1,238.280
27	+0.02059	+0.00	+0.00	-15,384.32	+28,716.466	+1,238.280
28	+0.02022	+0.00	+0.00	-12,646.69	+28,200.434	+1,238.280
29	+0.02028	+0.00	+0.00	-3,667.51	+28,284.115	+1,238.280
30	+0.02025	+0.00	+0.00	+5,240.41	+28,242.275	+1,238.280
31	+0.02028	+0.00	+0.00	-1,050.68	+28,284.115	+1,238.280
32	+0.02069	+0.00	+0.00	+8,431.02	+28,855.934	+1,238.280
33	+0.02163	+0.00	+0.00	+1,696.33	+30,166.933	+1,238.280
34	+0.02275	+0.00	+0.00	-8,455.19	+31,728.975	+1,238.280
35	+0.02399	+0.00	+0.00	-1,063.79	+33,458.379	+1,238.280
36	+0.02458	+0.00	+0.00	+10,791.75	+34,281.240	+1,238.280
37	+0.02516	+0.00	+0.00	+17,314.52	+35,090.154	+1,238.280
38	+0.02516	+0.00	+0.00	+26,916.34	+35,090.154	+1,238.280
39	+0.02505	+0.00	+0.00	-4,476.94	+34,936.740	+1,238.280
40	+0.02510	+0.00	+0.00	+12,159.48	+35,006.474	+1,238.280
41	+0.02518	+0.00	+0.00	+11,766.67	+35,118.048	+1,238.280
42	+0.02522	+0.00	+0.00	+13,278.10	+35,173.835	+1,238.280

43	+0.02464	+.00	+.00	+15,575.62	+34,364.921	+1,238.280
44	+0.02349	+.00	+.00	-7,089.87	+32,761.038	+1,238.280
45	+0.02219	+.00	+.00	-2,482.62	+30,947.954	+1,238.280
46	+0.02081	+.00	+.00	+630.19	+29,023.295	+857.280
47	+0.01980	+.00	+.00	-16,477.33	+27,614.668	+857.280
48	+0.01910	+.00	+.00	-17,516.51	+26,638.392	+857.280

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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	+0.000	+0.000	+2,282.494	+0.000	+14,388.029
02	+0.000	+0.000	+0.000	+2,243.140	+0.000	+14,139.960
03	+0.000	+0.000	+0.000	+2,261.587	+0.000	+14,256.242
04	+0.000	+0.000	+0.000	+2,293.562	+0.000	+14,457.799
05	+0.000	+0.000	+0.000	+2,289.873	+0.000	+14,434.542
06	+0.000	+0.000	+0.000	+2,266.506	+0.000	+14,287.251
07	+0.000	+0.000	+0.000	+2,249.289	+0.000	+14,178.721
08	+0.000	+0.000	+0.000	+2,244.370	+0.000	+14,147.712
09	+0.000	+0.000	+0.000	+2,223.464	+0.000	+14,015.925
10	+0.000	+0.000	+0.000	+2,203.787	+0.000	+13,891.890
11	+0.000	+0.000	+0.000	+2,209.936	+0.000	+13,930.651
12	+0.000	+0.000	+0.000	+2,209.936	+0.000	+13,930.651
13	+0.000	+0.000	+0.000	+2,239.451	+0.000	+14,116.703
14	+0.000	+0.000	+0.000	+2,275.115	+0.000	+14,341.516
15	+0.000	+0.000	+0.000	+2,331.685	+0.000	+14,698.116
16	+0.000	+0.000	+0.000	+2,401.784	+0.000	+15,139.990
17	+0.000	+0.000	+0.000	+2,481.720	+0.000	+15,643.881
18	+0.000	+0.000	+0.000	+2,525.993	+0.000	+15,922.959
19	+0.000	+0.000	+0.000	+2,578.874	+0.000	+16,256.303
20	+0.000	+0.000	+0.000	+2,601.010	+0.000	+16,395.842
21	+0.000	+0.000	+0.000	+2,614.538	+0.000	+16,481.116
22	+0.000	+0.000	+0.000	+2,599.780	+0.000	+16,388.089
23	+0.000	+0.000	+0.000	+2,593.631	+0.000	+16,349.329
24	+0.000	+0.000	+0.000	+2,576.414	+0.000	+16,240.798
25	+0.000	+0.000	+0.000	+2,589.942	+0.000	+16,326.072
26	+0.000	+0.000	+0.000	+2,572.725	+0.000	+16,217.542
27	+0.000	+0.000	+0.000	+2,532.142	+0.000	+15,961.720
28	+0.000	+0.000	+0.000	+2,486.639	+0.000	+15,674.890
29	+0.000	+0.000	+0.000	+2,494.018	+0.000	+15,721.403
30	+0.000	+0.000	+0.000	+2,490.329	+0.000	+15,698.146
31	+0.000	+0.000	+0.000	+2,494.018	+0.000	+15,721.403
32	+0.000	+0.000	+0.000	+2,544.439	+0.000	+16,039.242
33	+0.000	+0.000	+0.000	+2,660.040	+0.000	+16,767.946
34	+0.000	+0.000	+0.000	+2,797.777	+0.000	+17,636.189
35	+0.000	+0.000	+0.000	+2,950.271	+0.000	+18,597.458
36	+0.000	+0.000	+0.000	+3,022.828	+0.000	+19,054.836
37	+0.000	+0.000	+0.000	+3,094.156	+0.000	+19,504.462
38	+0.000	+0.000	+0.000	+3,094.156	+0.000	+19,504.462
39	+0.000	+0.000	+0.000	+3,080.629	+0.000	+19,419.188
40	+0.000	+0.000	+0.000	+3,086.778	+0.000	+19,457.949
41	+0.000	+0.000	+0.000	+3,096.616	+0.000	+19,519.967
42	+0.000	+0.000	+0.000	+3,101.535	+0.000	+19,550.975

43	+.000	+.000	+.000	+3,030.207	+.000	+19,101.349
44	+.000	+.000	+.000	+2,888.781	+.000	+18,209.850
45	+.000	+.000	+.000	+2,728.908	+.000	+17,202.067
46	+.000	+.000	+.000	+2,559.197	+.000	+16,132.268
47	+.000	+.000	+.000	+2,434.988	+.000	+15,349.299
48	+.000	+.000	+.000	+2,348.903	+.000	+14,806.647

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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	+334.409	+70.937	+970.170	+1,940.603	+.000
02	+.000	+328.643	+69.714	+953.443	+1,907.144	+.000
03	+.000	+331.346	+70.287	+961.284	+1,922.828	+.000
04	+.000	+336.030	+71.281	+974.875	+1,950.013	+.000
05	+.000	+335.490	+71.166	+973.307	+1,946.876	+.000
06	+.000	+332.067	+70.440	+963.375	+1,927.010	+.000
07	+.000	+329.544	+69.905	+956.057	+1,912.372	+.000
08	+.000	+328.823	+69.752	+953.966	+1,908.190	+.000
09	+.000	+325.760	+69.102	+945.080	+1,890.415	+.000
10	+.000	+322.878	+68.491	+936.716	+1,873.685	+.000
11	+.000	+323.778	+68.682	+939.330	+1,878.913	+.000
12	+.000	+323.778	+68.682	+939.330	+1,878.913	+.000
13	+.000	+328.103	+69.599	+951.875	+1,904.007	+.000
14	+.000	+333.328	+70.708	+967.034	+1,934.329	+.000
15	+.000	+341.616	+72.466	+991.079	+1,982.426	+.000
16	+.000	+351.886	+74.644	+1,020.874	+2,042.024	+.000
17	+.000	+363.598	+77.129	+1,054.851	+2,109.987	+.000
18	+.000	+370.084	+78.505	+1,073.669	+2,147.628	+.000
19	+.000	+377.832	+80.148	+1,096.146	+2,192.588	+.000
20	+.000	+381.075	+80.836	+1,105.555	+2,211.409	+.000
21	+.000	+383.057	+81.257	+1,111.305	+2,222.910	+.000
22	+.000	+380.895	+80.798	+1,105.032	+2,210.363	+.000
23	+.000	+379.994	+80.607	+1,102.419	+2,205.135	+.000
24	+.000	+377.471	+80.072	+1,095.101	+2,190.497	+.000
25	+.000	+379.453	+80.492	+1,100.851	+2,201.998	+.000
26	+.000	+376.931	+79.957	+1,093.533	+2,187.360	+.000
27	+.000	+370.985	+78.696	+1,076.283	+2,152.856	+.000
28	+.000	+364.318	+77.282	+1,056.942	+2,114.169	+.000
29	+.000	+365.399	+77.511	+1,060.078	+2,120.443	+.000
30	+.000	+364.859	+77.396	+1,058.510	+2,117.306	+.000
31	+.000	+365.399	+77.511	+1,060.078	+2,120.443	+.000
32	+.000	+372.787	+79.078	+1,081.510	+2,163.312	+.000
33	+.000	+389.723	+82.671	+1,130.646	+2,261.597	+.000
34	+.000	+409.903	+86.951	+1,189.191	+2,378.702	+.000
35	+.000	+432.245	+91.691	+1,254.008	+2,508.354	+.000
36	+.000	+442.876	+93.946	+1,284.848	+2,570.044	+.000
37	+.000	+453.326	+96.163	+1,315.166	+2,630.688	+.000
38	+.000	+453.326	+96.163	+1,315.166	+2,630.688	+.000
39	+.000	+451.344	+95.742	+1,309.416	+2,619.186	+.000
40	+.000	+452.245	+95.933	+1,312.030	+2,624.414	+.000
41	+.000	+453.686	+96.239	+1,316.212	+2,632.779	+.000
42	+.000	+454.407	+96.392	+1,318.303	+2,636.961	+.000

43	+.000	+443.957	+94.175	+1,287.985	+2,576.317	+.000
44	+.000	+423.236	+89.780	+1,227.872	+2,456.075	+.000
45	+.000	+399.813	+84.811	+1,159.918	+2,320.149	+.000
46	+.000	+374.949	+79.537	+1,087.783	+2,175.859	+.000
47	+.000	+356.751	+75.676	+1,034.988	+2,070.255	+.000
48	+.000	+344.138	+73.001	+998.397	+1,997.064	+.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	+65,757.527
02	+ .000	+56,247.782
03	+ .000	+56,758.144
04	+ .000	+59,804.106
05	+ .000	+63,634.160
06	+ .000	+61,205.056
07	+ .000	+64,243.859
08	+ .000	+56,829.168
09	+ .000	+58,528.345
10	+ .000	+57,246.837
11	+ .000	+51,169.134
12	+ .000	+52,800.884
13	+ .000	+50,470.626
14	+ .000	+52,579.464
15	+ .000	+50,112.796
16	+ .000	+45,333.537
17	+ .000	+26,420.303
18	+ .000	+40,103.709
19	+ .000	+49,810.145
20	+ .000	+68,324.973
21	+ .000	+48,520.163
22	+ .000	+38,096.078
23	+ .000	+19,714.150
24	+ .000	+28,321.294
25	+ .000	+23,541.644
26	+ .000	+31,273.967
27	+ .000	+36,743.107
28	+ .000	+38,566.265
29	+ .000	+47,693.737
30	+ .000	+56,527.511
31	+ .000	+50,310.567
32	+ .000	+60,805.601
33	+ .000	+56,394.165
34	+ .000	+49,010.778
35	+ .000	+59,466.896
36	+ .000	+72,780.648
37	+ .000	+80,736.915
38	+ .000	+90,338.735
39	+ .000	+58,673.585
40	+ .000	+75,433.583
41	+ .000	+75,238.496
42	+ .000	+76,848.788

43	+.000	+77,712.811
44	+.000	+52,205.042
45	+.000	+53,599.282
46	+.000	+52,920.357
47	+.000	+33,316.575
48	+.000	+30,547.312