

Date: 26/05/2022

Settlement Day:03/05/2022

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 33

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	+237,674.290	+101,186,247.280
Balancing Services Contract Cost	+2,480,319.720	+70,540,709.440
Balancing Services Cost Variable	+2,427,303.290	+18,499,125.970
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+1,791,204.680
Black Start Testing Costs	+ .000	+ .000
Black Start Availability Costs	+120,259.040	+3,772,527.690
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+34,684,225.620
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+121,440.000
ALoMCP Recovery	+32,876.710	+1,084,931.430
ESO Incentive t-1 + Trades UR	+133,716.110	+133,716.110
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+34,684,225.620
Total External Costs	+5,435,829.160	+197,129,902.600
Total Adjusted Energy Volume (MWh)	+1,424,182.668	

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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	+25,060.477	+67,965.521	+2.71206
02	+24,744.781	+82,398.807	+3.32995
03	+24,717.851	+80,711.898	+3.26533
04	+24,815.740	+86,184.322	+3.47297
05	+24,642.142	+76,768.905	+3.11535
06	+24,390.366	+72,961.894	+2.99142
07	+24,163.167	+54,939.522	+2.27369
08	+24,119.794	+58,995.655	+2.44594
09	+24,143.392	+64,470.554	+2.67032
10	+24,277.116	+64,400.823	+2.65274
11	+24,864.926	+54,956.047	+2.21018
12	+25,418.535	+81,214.274	+3.19508
13	+26,857.427	+154,794.251	+5.76355
14	+28,606.184	+188,242.684	+6.58049
15	+30,432.054	+157,144.057	+5.16377
16	+31,992.492	+190,401.526	+5.95144
17	+32,120.317	+197,232.241	+6.14042
18	+32,489.247	+199,134.722	+6.12925
19	+32,781.339	+192,411.123	+5.86953
20	+32,791.646	+162,740.103	+4.96285
21	+32,664.179	+150,521.647	+4.60816
22	+32,488.767	+166,837.862	+5.13525
23	+32,204.842	+166,931.759	+5.18344
24	+32,033.796	+186,405.642	+5.81903
25	+31,932.299	+204,524.795	+6.40495
26	+31,684.219	+182,183.624	+5.74998
27	+31,743.023	+204,630.625	+6.44648
28	+31,315.868	+199,488.228	+6.37020
29	+31,575.455	+128,723.053	+4.07668
30	+31,397.665	+117,009.786	+3.72670
31	+31,440.240	+111,061.353	+3.53246
32	+31,708.604	+126,666.473	+3.99470
33	+31,820.811	+91,035.074	+2.86087
34	+32,453.550	+112,835.744	+3.47684
35	+32,842.631	+175,325.034	+5.33834
36	+33,038.863	+141,800.688	+4.29194
37	+33,292.103	+147,420.768	+4.42810
38	+33,146.829	+160,996.731	+4.85708
39	+33,208.564	+190,455.665	+5.73514
40	+32,735.978	+163,059.922	+4.98106
41	+32,240.150	+151,038.526	+4.68480
42	+31,982.694	+157,163.696	+4.91402

43	+31,636.722	+178,701.063	+5.64853
44	+30,239.505	+138,531.473	+4.58114
45	+29,467.710	+150,981.853	+5.12364
46	+28,040.555	+111,064.254	+3.96084
47	+26,746.366	+105,217.770	+3.93391
48	+25,671.687	+78,260.704	+3.04852

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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	+0.01760	+0.00	+0.00	+700.28	+43,653.627	+0.000
02	+0.01737	+0.00	+0.00	+16,012.60	+43,083.154	+0.000
03	+0.01736	+0.00	+0.00	+14,363.91	+43,058.350	+0.000
04	+0.01742	+0.00	+0.00	+19,607.02	+43,207.170	+0.000
05	+0.01730	+0.00	+0.00	+10,650.23	+42,909.531	+0.000
06	+0.01713	+0.00	+0.00	+7,492.94	+42,487.877	+0.000
07	+0.01697	+0.00	+0.00	-9,917.93	+42,091.026	+0.000
08	+0.01694	+0.00	+0.00	-5,747.14	+42,016.616	+0.000
09	+0.01695	+0.00	+0.00	-310.46	+42,041.419	+0.000
10	+0.01705	+0.00	+0.00	-762.38	+42,289.451	+0.000
11	+0.01746	+0.00	+0.00	-11,774.13	+43,306.382	+0.000
12	+0.01785	+0.00	+0.00	+12,993.56	+44,273.707	+0.000
13	+0.01886	+0.00	+0.00	-31,855.17	+46,778.830	+114,568.600
14	+0.02009	+0.00	+0.00	-3,107.66	+49,829.623	+114,568.600
15	+0.02137	+0.00	+0.00	-39,943.69	+53,004.432	+115,413.985
16	+0.02246	+0.00	+0.00	-10,852.08	+55,707.981	+115,413.985
17	+0.02255	+0.00	+0.00	+4,322.30	+55,931.210	+106,726.350
18	+0.02281	+0.00	+0.00	+5,231.09	+56,576.093	+106,726.350
19	+0.02302	+0.00	+0.00	+21,681.48	+57,096.960	+82,749.765
20	+0.02302	+0.00	+0.00	-7,989.54	+57,096.960	+82,749.765
21	+0.02294	+0.00	+0.00	-1,734.02	+56,898.534	+64,581.540
22	+0.02281	+0.00	+0.00	+15,079.04	+56,576.093	+64,581.540
23	+0.02261	+0.00	+0.00	-10,762.91	+56,080.029	+91,281.765
24	+0.02249	+0.00	+0.00	+9,169.60	+55,782.391	+91,281.765
25	+0.02242	+0.00	+0.00	+3,867.93	+55,608.768	+114,970.120
26	+0.02225	+0.00	+0.00	-17,823.52	+55,187.114	+114,970.120
27	+0.02229	+0.00	+0.00	+7,746.29	+55,286.327	+111,694.435
28	+0.02199	+0.00	+0.00	+3,750.46	+54,542.231	+111,694.435
29	+0.02217	+0.00	+0.00	+43,991.78	+54,988.688	+0.000
30	+0.02205	+0.00	+0.00	+32,737.14	+54,691.050	+0.000
31	+0.02208	+0.00	+0.00	+26,674.05	+54,765.459	+0.000
32	+0.02226	+0.00	+0.00	+41,591.23	+55,211.917	+0.000
33	+0.02234	+0.00	+0.00	+5,654.08	+55,410.343	+0.000
34	+0.02279	+0.00	+0.00	+25,734.90	+56,526.486	+0.000
35	+0.02306	+0.00	+0.00	+29,977.78	+57,196.173	+57,214.500
36	+0.02320	+0.00	+0.00	-4,081.63	+57,543.418	+57,214.500
37	+0.02338	+0.00	+0.00	-15,516.24	+57,989.875	+73,581.250
38	+0.02327	+0.00	+0.00	-1,519.87	+57,717.040	+73,581.250
39	+0.02332	+0.00	+0.00	+27,846.97	+57,841.056	+73,482.250
40	+0.02299	+0.00	+0.00	+1,712.45	+57,022.550	+73,482.250
41	+0.02264	+0.00	+0.00	-5,536.16	+56,154.438	+70,047.125
42	+0.02246	+0.00	+0.00	+1,276.95	+55,707.981	+70,047.125

43	+0.02221	+.00	+.00	+46,933.75	+55,087.901	+46,883.165
44	+0.02123	+.00	+.00	+10,509.61	+52,657.188	+46,883.165
45	+0.02069	+.00	+.00	+28,829.60	+51,317.815	+43,077.375
46	+0.01969	+.00	+.00	-7,266.11	+48,837.495	+43,077.375
47	+0.01878	+.00	+.00	-13,936.72	+46,580.404	+47,379.420
48	+0.01803	+.00	+.00	-38,027.37	+44,720.165	+47,379.420

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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	+2,116.559	+0.000	+18,498.254
02	+0.000	+0.000	+0.000	+2,088.900	+0.000	+18,256.515
03	+0.000	+0.000	+0.000	+2,087.697	+0.000	+18,246.005
04	+0.000	+0.000	+0.000	+2,094.912	+0.000	+18,309.067
05	+0.000	+0.000	+0.000	+2,080.481	+0.000	+18,182.943
06	+0.000	+0.000	+0.000	+2,060.037	+0.000	+18,004.266
07	+0.000	+0.000	+0.000	+2,040.796	+0.000	+17,836.100
08	+0.000	+0.000	+0.000	+2,037.188	+0.000	+17,804.569
09	+0.000	+0.000	+0.000	+2,038.391	+0.000	+17,815.080
10	+0.000	+0.000	+0.000	+2,050.417	+0.000	+17,920.183
11	+0.000	+0.000	+0.000	+2,099.723	+0.000	+18,351.108
12	+0.000	+0.000	+0.000	+2,146.624	+0.000	+18,761.013
13	+0.000	+0.000	+0.000	+2,268.085	+0.000	+19,822.560
14	+0.000	+0.000	+0.000	+2,416.004	+0.000	+21,115.336
15	+0.000	+0.000	+0.000	+2,569.936	+0.000	+22,460.664
16	+0.000	+0.000	+0.000	+2,701.018	+0.000	+23,606.294
17	+0.000	+0.000	+0.000	+2,711.841	+0.000	+23,700.888
18	+0.000	+0.000	+0.000	+2,743.109	+0.000	+23,974.157
19	+0.000	+0.000	+0.000	+2,768.363	+0.000	+24,194.875
20	+0.000	+0.000	+0.000	+2,768.363	+0.000	+24,194.875
21	+0.000	+0.000	+0.000	+2,758.742	+0.000	+24,110.792
22	+0.000	+0.000	+0.000	+2,743.109	+0.000	+23,974.157
23	+0.000	+0.000	+0.000	+2,719.057	+0.000	+23,763.950
24	+0.000	+0.000	+0.000	+2,704.626	+0.000	+23,637.825
25	+0.000	+0.000	+0.000	+2,696.208	+0.000	+23,564.253
26	+0.000	+0.000	+0.000	+2,675.764	+0.000	+23,385.576
27	+0.000	+0.000	+0.000	+2,680.574	+0.000	+23,427.618
28	+0.000	+0.000	+0.000	+2,644.496	+0.000	+23,112.307
29	+0.000	+0.000	+0.000	+2,666.143	+0.000	+23,301.493
30	+0.000	+0.000	+0.000	+2,651.712	+0.000	+23,175.369
31	+0.000	+0.000	+0.000	+2,655.320	+0.000	+23,206.900
32	+0.000	+0.000	+0.000	+2,676.966	+0.000	+23,396.087
33	+0.000	+0.000	+0.000	+2,686.587	+0.000	+23,480.170
34	+0.000	+0.000	+0.000	+2,740.704	+0.000	+23,953.136
35	+0.000	+0.000	+0.000	+2,773.173	+0.000	+24,236.916
36	+0.000	+0.000	+0.000	+2,790.010	+0.000	+24,384.062
37	+0.000	+0.000	+0.000	+2,811.656	+0.000	+24,573.248
38	+0.000	+0.000	+0.000	+2,798.428	+0.000	+24,457.634
39	+0.000	+0.000	+0.000	+2,804.441	+0.000	+24,510.186
40	+0.000	+0.000	+0.000	+2,764.755	+0.000	+24,163.344
41	+0.000	+0.000	+0.000	+2,722.665	+0.000	+23,795.481
42	+0.000	+0.000	+0.000	+2,701.018	+0.000	+23,606.294

43	+.000	+.000	+.000	+2,670.953	+.000	+23,343.535
44	+.000	+.000	+.000	+2,553.099	+.000	+22,313.518
45	+.000	+.000	+.000	+2,488.160	+.000	+21,745.958
46	+.000	+.000	+.000	+2,367.900	+.000	+20,694.921
47	+.000	+.000	+.000	+2,258.465	+.000	+19,738.477
48	+.000	+.000	+.000	+2,168.270	+.000	+18,950.200

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	System Innovation Costs(£)	Prior Year Cost Recovery	SO-TO Outage Costs	ALoMCP Recovery	ESO Incentive t-1 + Trades UR	Wind forecast Incentive(£)
01	+.000	+.000	+64.768	+578.630	+2,353.404	+.000
02	+.000	+.000	+63.922	+571.068	+2,322.649	+.000
03	+.000	+.000	+63.885	+570.740	+2,321.312	+.000
04	+.000	+.000	+64.106	+572.712	+2,329.335	+.000
05	+.000	+.000	+63.664	+568.767	+2,313.289	+.000
06	+.000	+.000	+63.038	+563.178	+2,290.557	+.000
07	+.000	+.000	+62.450	+557.918	+2,269.162	+.000
08	+.000	+.000	+62.339	+556.931	+2,265.151	+.000
09	+.000	+.000	+62.376	+557.260	+2,266.488	+.000
10	+.000	+.000	+62.744	+560.548	+2,279.860	+.000
11	+.000	+.000	+64.253	+574.027	+2,334.683	+.000
12	+.000	+.000	+65.688	+586.849	+2,386.833	+.000
13	+.000	+.000	+69.405	+620.055	+2,521.886	+.000
14	+.000	+.000	+73.931	+660.493	+2,686.357	+.000
15	+.000	+.000	+78.642	+702.575	+2,857.513	+.000
16	+.000	+.000	+82.653	+738.411	+3,003.264	+.000
17	+.000	+.000	+82.984	+741.370	+3,015.298	+.000
18	+.000	+.000	+83.941	+749.918	+3,050.064	+.000
19	+.000	+.000	+84.714	+756.822	+3,078.145	+.000
20	+.000	+.000	+84.714	+756.822	+3,078.145	+.000
21	+.000	+.000	+84.419	+754.192	+3,067.448	+.000
22	+.000	+.000	+83.941	+749.918	+3,050.064	+.000
23	+.000	+.000	+83.205	+743.342	+3,023.321	+.000
24	+.000	+.000	+82.763	+739.397	+3,007.275	+.000
25	+.000	+.000	+82.506	+737.096	+2,997.915	+.000
26	+.000	+.000	+81.880	+731.507	+2,975.183	+.000
27	+.000	+.000	+82.027	+732.822	+2,980.532	+.000
28	+.000	+.000	+80.923	+722.959	+2,940.417	+.000
29	+.000	+.000	+81.586	+728.877	+2,964.486	+.000
30	+.000	+.000	+81.144	+724.931	+2,948.440	+.000
31	+.000	+.000	+81.254	+725.918	+2,952.452	+.000
32	+.000	+.000	+81.917	+731.836	+2,976.521	+.000
33	+.000	+.000	+82.211	+734.466	+2,987.218	+.000
34	+.000	+.000	+83.867	+749.260	+3,047.390	+.000
35	+.000	+.000	+84.861	+758.137	+3,083.493	+.000
36	+.000	+.000	+85.376	+762.740	+3,102.214	+.000
37	+.000	+.000	+86.038	+768.657	+3,126.283	+.000
38	+.000	+.000	+85.634	+765.041	+3,111.574	+.000
39	+.000	+.000	+85.818	+766.685	+3,118.260	+.000
40	+.000	+.000	+84.603	+755.836	+3,074.133	+.000
41	+.000	+.000	+83.315	+744.329	+3,027.333	+.000
42	+.000	+.000	+82.653	+738.411	+3,003.264	+.000



43	+.000	+.000	+81.733	+730.192	+2,969.835	+.000
44	+.000	+.000	+78.126	+697.973	+2,838.793	+.000
45	+.000	+.000	+76.139	+680.219	+2,766.586	+.000
46	+.000	+.000	+72.459	+647.342	+2,632.870	+.000
47	+.000	+.000	+69.110	+617.425	+2,511.189	+.000
48	+.000	+.000	+66.350	+592.767	+2,410.901	+.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	+67,965.521
02	+ .000	+82,398.807
03	+ .000	+80,711.898
04	+ .000	+86,184.322
05	+ .000	+76,768.905
06	+ .000	+72,961.894
07	+ .000	+54,939.522
08	+ .000	+58,995.655
09	+ .000	+64,470.554
10	+ .000	+64,400.823
11	+ .000	+54,956.047
12	+ .000	+81,214.274
13	+ .000	+154,794.251
14	+ .000	+188,242.684
15	+ .000	+157,144.057
16	+ .000	+190,401.526
17	+ .000	+197,232.241
18	+ .000	+199,134.722
19	+ .000	+192,411.123
20	+ .000	+162,740.103
21	+ .000	+150,521.647
22	+ .000	+166,837.862
23	+ .000	+166,931.759
24	+ .000	+186,405.642
25	+ .000	+204,524.795
26	+ .000	+182,183.624
27	+ .000	+204,630.625
28	+ .000	+199,488.228
29	+ .000	+128,723.053
30	+ .000	+117,009.786
31	+ .000	+111,061.353
32	+ .000	+126,666.473
33	+ .000	+91,035.074
34	+ .000	+112,835.744
35	+ .000	+175,325.034
36	+ .000	+141,800.688
37	+ .000	+147,420.768
38	+ .000	+160,996.731
39	+ .000	+190,455.665
40	+ .000	+163,059.922
41	+ .000	+151,038.526
42	+ .000	+157,163.696

43	+.000	+178,701.063
44	+.000	+138,531.473
45	+.000	+150,981.853
46	+.000	+111,064.254
47	+.000	+105,217.770
48	+.000	+78,260.704