

Date: 29/04/2022

Settlement Day:04/04/2022

SAA Run Number:03

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 4

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	+13,737,357.580	+25,882,404.030
Balancing Services Contract Cost	+2,046,573.550	+8,823,819.310
Balancing Services Cost Variable	+748,420.000	+1,440,836.120
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+ .000
Black Start Testing Costs	+ .000	+ .000
Black Start Availability Costs	+115,388.800	+457,465.200
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+4,204,148.560
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+14,720.000
ALoMCP Recovery	+32,876.710	+131,506.840
ESO Incentive t-1 + Trades UR	+ .000	+ .000
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+4,204,148.560
Total External Costs	+16,684,296.640	+36,750,751.500
Total Adjusted Energy Volume (MWh)	+1,483,567.546	

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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	+23,123.945	+472,354.631	+20.42708
02	+23,056.631	+490,565.453	+21.27655
03	+23,059.835	+464,101.133	+20.12595
04	+23,624.337	+517,956.235	+21.92469
05	+23,697.854	+554,370.933	+23.39330
06	+23,504.442	+539,554.950	+22.95545
07	+23,373.655	+538,184.476	+23.02526
08	+23,331.966	+539,243.339	+23.11178
09	+23,390.296	+547,989.811	+23.42808
10	+23,515.008	+553,093.506	+23.52087
11	+23,869.128	+582,435.869	+24.40122
12	+24,679.705	+630,300.205	+25.53921
13	+26,427.237	+530,856.206	+20.08747
14	+28,408.205	+572,974.371	+20.16933
15	+31,246.374	+602,349.904	+19.27743
16	+33,047.825	+587,888.302	+17.78902
17	+34,335.048	+521,758.340	+15.19609
18	+35,131.989	+478,980.791	+13.63375
19	+35,815.198	+356,012.497	+9.94026
20	+35,969.550	+395,315.138	+10.99027
21	+35,827.034	+472,627.202	+13.19192
22	+35,624.491	+447,620.624	+12.56497
23	+35,557.363	+433,576.742	+12.19373
24	+35,378.013	+407,058.955	+11.50599
25	+35,449.493	+381,080.068	+10.74994
26	+35,192.494	+320,764.343	+9.11457
27	+34,881.860	+276,025.376	+7.91315
28	+34,458.154	+257,001.621	+7.45837
29	+34,470.748	+270,037.926	+7.83383
30	+34,072.820	+268,102.736	+7.86852
31	+34,066.244	+236,230.160	+6.93444
32	+34,374.393	+233,262.897	+6.78595
33	+34,888.704	+291,822.942	+8.36440
34	+35,619.022	+291,598.624	+8.18660
35	+35,926.240	+290,161.571	+8.07659
36	+35,998.022	+286,612.253	+7.96189
37	+36,006.600	+278,455.289	+7.73345
38	+35,901.790	+279,472.220	+7.78435
39	+35,667.891	+237,940.431	+6.67100
40	+35,390.341	+167,100.155	+4.72163
41	+34,759.242	+145,290.302	+4.17990
42	+33,564.828	+95,775.161	+2.85344

43	+32,295.364	+142,655.988	+4.41723
44	+30,494.070	+104,578.060	+3.42946
45	+29,182.202	+106,501.830	+3.64955
46	+27,242.629	+163,892.392	+6.01603
47	+24,920.155	+188,517.534	+7.56486
48	+23,749.111	+185,284.285	+7.80174

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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	+368,334.05	+31,906.082	+53,360.000
02	+0.01554	+0.00	+0.00	+386,707.35	+31,803.753	+53,360.000
03	+0.01554	+0.00	+0.00	+360,243.03	+31,803.753	+53,360.000
04	+0.01592	+0.00	+0.00	+412,863.30	+32,581.451	+53,360.000
05	+0.01597	+0.00	+0.00	+449,115.52	+32,683.780	+53,360.000
06	+0.01584	+0.00	+0.00	+434,721.98	+32,417.725	+53,360.000
07	+0.01576	+0.00	+0.00	+433,611.47	+32,253.999	+53,360.000
08	+0.01573	+0.00	+0.00	+434,767.82	+32,192.602	+53,360.000
09	+0.01577	+0.00	+0.00	+443,384.31	+32,274.465	+53,360.000
10	+0.01585	+0.00	+0.00	+448,228.04	+32,438.191	+53,360.000
11	+0.01609	+0.00	+0.00	+476,790.51	+32,929.368	+53,360.000
12	+0.01664	+0.00	+0.00	+522,867.59	+34,054.984	+53,360.000
13	+0.01781	+0.00	+0.00	+472,981.61	+36,449.475	+0.000
14	+0.01915	+0.00	+0.00	+510,745.37	+39,191.883	+0.000
15	+0.02106	+0.00	+0.00	+533,914.25	+43,100.839	+0.000
16	+0.02228	+0.00	+0.00	+515,488.19	+45,597.659	+0.000
17	+0.02314	+0.00	+0.00	+446,563.61	+47,357.712	+0.000
18	+0.02368	+0.00	+0.00	+402,031.30	+48,462.862	+0.000
19	+0.02414	+0.00	+0.00	+277,568.21	+49,404.285	+0.000
20	+0.02425	+0.00	+0.00	+316,513.40	+49,629.409	+0.000
21	+0.02415	+0.00	+0.00	+394,150.42	+49,424.751	+0.000
22	+0.02401	+0.00	+0.00	+369,598.78	+49,138.231	+0.000
23	+0.02397	+0.00	+0.00	+355,684.88	+49,056.368	+0.000
24	+0.02385	+0.00	+0.00	+329,557.04	+48,810.779	+0.000
25	+0.02389	+0.00	+0.00	+303,448.17	+48,892.642	+0.000
26	+0.02372	+0.00	+0.00	+243,684.87	+48,544.725	+0.000
27	+0.02351	+0.00	+0.00	+199,628.31	+48,114.944	+0.000
28	+0.02323	+0.00	+0.00	+181,514.43	+47,541.904	+0.000
29	+0.02324	+0.00	+0.00	+194,518.24	+47,562.369	+0.000
30	+0.02297	+0.00	+0.00	+193,460.43	+47,009.794	+0.000
31	+0.02296	+0.00	+0.00	+161,620.35	+46,989.329	+0.000
32	+0.02317	+0.00	+0.00	+157,970.68	+47,419.109	+0.000
33	+0.02352	+0.00	+0.00	+215,393.38	+48,135.410	+0.000
34	+0.02401	+0.00	+0.00	+213,576.78	+49,138.231	+0.000
35	+0.02422	+0.00	+0.00	+211,457.32	+49,568.011	+0.000
36	+0.02426	+0.00	+0.00	+207,778.02	+49,649.874	+0.000
37	+0.02427	+0.00	+0.00	+199,588.56	+49,670.340	+0.000
38	+0.02420	+0.00	+0.00	+200,832.96	+49,527.080	+0.000
39	+0.02404	+0.00	+0.00	+159,821.10	+49,199.628	+0.000
40	+0.02385	+0.00	+0.00	+89,598.24	+48,810.779	+0.000
41	+0.02343	+0.00	+0.00	+69,153.20	+47,951.218	+0.000
42	+0.02262	+0.00	+0.00	+22,270.20	+46,293.494	+0.000

43	+0.02177	+.00	+.00	+71,913.15	+44,553.906	+.000
44	+0.02055	+.00	+.00	+37,799.68	+42,057.086	+.000
45	+0.01967	+.00	+.00	+42,583.06	+40,256.102	+.000
46	+0.01836	+.00	+.00	+104,230.54	+37,575.090	+.000
47	+0.01680	+.00	+.00	+79,874.99	+34,382.436	+54,050.000
48	+0.01601	+.00	+.00	+79,208.89	+32,765.643	+54,050.000

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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	+1,798.911	+0.000	+16,385.669
02	+0.000	+0.000	+0.000	+1,793.142	+0.000	+16,333.117
03	+0.000	+0.000	+0.000	+1,793.142	+0.000	+16,333.117
04	+0.000	+0.000	+0.000	+1,836.990	+0.000	+16,732.511
05	+0.000	+0.000	+0.000	+1,842.759	+0.000	+16,785.063
06	+0.000	+0.000	+0.000	+1,827.759	+0.000	+16,648.428
07	+0.000	+0.000	+0.000	+1,818.527	+0.000	+16,564.345
08	+0.000	+0.000	+0.000	+1,815.066	+0.000	+16,532.814
09	+0.000	+0.000	+0.000	+1,819.681	+0.000	+16,574.856
10	+0.000	+0.000	+0.000	+1,828.912	+0.000	+16,658.939
11	+0.000	+0.000	+0.000	+1,856.606	+0.000	+16,911.188
12	+0.000	+0.000	+0.000	+1,920.070	+0.000	+17,489.258
13	+0.000	+0.000	+0.000	+2,055.075	+0.000	+18,718.971
14	+0.000	+0.000	+0.000	+2,209.696	+0.000	+20,127.361
15	+0.000	+0.000	+0.000	+2,430.088	+0.000	+22,134.842
16	+0.000	+0.000	+0.000	+2,570.862	+0.000	+23,417.107
17	+0.000	+0.000	+0.000	+2,670.097	+0.000	+24,320.999
18	+0.000	+0.000	+0.000	+2,732.407	+0.000	+24,888.559
19	+0.000	+0.000	+0.000	+2,785.486	+0.000	+25,372.037
20	+0.000	+0.000	+0.000	+2,798.178	+0.000	+25,487.651
21	+0.000	+0.000	+0.000	+2,786.640	+0.000	+25,382.547
22	+0.000	+0.000	+0.000	+2,770.485	+0.000	+25,235.402
23	+0.000	+0.000	+0.000	+2,765.870	+0.000	+25,193.360
24	+0.000	+0.000	+0.000	+2,752.023	+0.000	+25,067.236
25	+0.000	+0.000	+0.000	+2,756.638	+0.000	+25,109.277
26	+0.000	+0.000	+0.000	+2,737.022	+0.000	+24,930.601
27	+0.000	+0.000	+0.000	+2,712.791	+0.000	+24,709.883
28	+0.000	+0.000	+0.000	+2,680.482	+0.000	+24,415.593
29	+0.000	+0.000	+0.000	+2,681.636	+0.000	+24,426.103
30	+0.000	+0.000	+0.000	+2,650.481	+0.000	+24,142.323
31	+0.000	+0.000	+0.000	+2,649.327	+0.000	+24,131.813
32	+0.000	+0.000	+0.000	+2,673.558	+0.000	+24,352.531
33	+0.000	+0.000	+0.000	+2,713.945	+0.000	+24,720.394
34	+0.000	+0.000	+0.000	+2,770.485	+0.000	+25,235.402
35	+0.000	+0.000	+0.000	+2,794.717	+0.000	+25,456.120
36	+0.000	+0.000	+0.000	+2,799.332	+0.000	+25,498.161
37	+0.000	+0.000	+0.000	+2,800.486	+0.000	+25,508.671
38	+0.000	+0.000	+0.000	+2,792.409	+0.000	+25,435.099
39	+0.000	+0.000	+0.000	+2,773.947	+0.000	+25,266.933
40	+0.000	+0.000	+0.000	+2,752.023	+0.000	+25,067.236
41	+0.000	+0.000	+0.000	+2,703.560	+0.000	+24,625.800
42	+0.000	+0.000	+0.000	+2,610.095	+0.000	+23,774.460

43	+.000	+.000	+.000	+2,512.014	+.000	+22,881.079
44	+.000	+.000	+.000	+2,371.240	+.000	+21,598.813
45	+.000	+.000	+.000	+2,269.698	+.000	+20,673.901
46	+.000	+.000	+.000	+2,118.538	+.000	+19,297.042
47	+.000	+.000	+.000	+1,938.532	+.000	+17,657.424
48	+.000	+.000	+.000	+1,847.375	+.000	+16,827.105

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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	+57.371	+512.548	+ .000	+ .000
02	+ .000	+ .000	+57.187	+510.904	+ .000	+ .000
03	+ .000	+ .000	+57.187	+510.904	+ .000	+ .000
04	+ .000	+ .000	+58.586	+523.397	+ .000	+ .000
05	+ .000	+ .000	+58.770	+525.041	+ .000	+ .000
06	+ .000	+ .000	+58.291	+520.767	+ .000	+ .000
07	+ .000	+ .000	+57.997	+518.137	+ .000	+ .000
08	+ .000	+ .000	+57.886	+517.151	+ .000	+ .000
09	+ .000	+ .000	+58.034	+518.466	+ .000	+ .000
10	+ .000	+ .000	+58.328	+521.096	+ .000	+ .000
11	+ .000	+ .000	+59.211	+528.986	+ .000	+ .000
12	+ .000	+ .000	+61.235	+547.068	+ .000	+ .000
13	+ .000	+ .000	+65.541	+585.534	+ .000	+ .000
14	+ .000	+ .000	+70.472	+629.589	+ .000	+ .000
15	+ .000	+ .000	+77.501	+692.384	+ .000	+ .000
16	+ .000	+ .000	+81.990	+732.493	+ .000	+ .000
17	+ .000	+ .000	+85.155	+760.767	+ .000	+ .000
18	+ .000	+ .000	+87.142	+778.520	+ .000	+ .000
19	+ .000	+ .000	+88.835	+793.644	+ .000	+ .000
20	+ .000	+ .000	+89.240	+797.260	+ .000	+ .000
21	+ .000	+ .000	+88.872	+793.973	+ .000	+ .000
22	+ .000	+ .000	+88.357	+789.370	+ .000	+ .000
23	+ .000	+ .000	+88.210	+788.055	+ .000	+ .000
24	+ .000	+ .000	+87.768	+784.110	+ .000	+ .000
25	+ .000	+ .000	+87.915	+785.425	+ .000	+ .000
26	+ .000	+ .000	+87.290	+779.836	+ .000	+ .000
27	+ .000	+ .000	+86.517	+772.931	+ .000	+ .000
28	+ .000	+ .000	+85.486	+763.726	+ .000	+ .000
29	+ .000	+ .000	+85.523	+764.055	+ .000	+ .000
30	+ .000	+ .000	+84.530	+755.178	+ .000	+ .000
31	+ .000	+ .000	+84.493	+754.849	+ .000	+ .000
32	+ .000	+ .000	+85.266	+761.753	+ .000	+ .000
33	+ .000	+ .000	+86.554	+773.260	+ .000	+ .000
34	+ .000	+ .000	+88.357	+789.370	+ .000	+ .000
35	+ .000	+ .000	+89.130	+796.274	+ .000	+ .000
36	+ .000	+ .000	+89.277	+797.589	+ .000	+ .000
37	+ .000	+ .000	+89.314	+797.918	+ .000	+ .000
38	+ .000	+ .000	+89.056	+795.616	+ .000	+ .000
39	+ .000	+ .000	+88.467	+790.356	+ .000	+ .000
40	+ .000	+ .000	+87.768	+784.110	+ .000	+ .000
41	+ .000	+ .000	+86.222	+770.301	+ .000	+ .000
42	+ .000	+ .000	+83.242	+743.671	+ .000	+ .000

43	+.000	+.000	+80.114	+715.726	+.000	+.000
44	+.000	+.000	+75.624	+675.616	+.000	+.000
45	+.000	+.000	+72.386	+646.685	+.000	+.000
46	+.000	+.000	+67.565	+603.616	+.000	+.000
47	+.000	+.000	+61.824	+552.329	+.000	+.000
48	+.000	+.000	+58.917	+526.356	+.000	+.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	+472,354.631
02	+ .000	+490,565.453
03	+ .000	+464,101.133
04	+ .000	+517,956.235
05	+ .000	+554,370.933
06	+ .000	+539,554.950
07	+ .000	+538,184.476
08	+ .000	+539,243.339
09	+ .000	+547,989.811
10	+ .000	+553,093.506
11	+ .000	+582,435.869
12	+ .000	+630,300.205
13	+ .000	+530,856.206
14	+ .000	+572,974.371
15	+ .000	+602,349.904
16	+ .000	+587,888.302
17	+ .000	+521,758.340
18	+ .000	+478,980.791
19	+ .000	+356,012.497
20	+ .000	+395,315.138
21	+ .000	+472,627.202
22	+ .000	+447,620.624
23	+ .000	+433,576.742
24	+ .000	+407,058.955
25	+ .000	+381,080.068
26	+ .000	+320,764.343
27	+ .000	+276,025.376
28	+ .000	+257,001.621
29	+ .000	+270,037.926
30	+ .000	+268,102.736
31	+ .000	+236,230.160
32	+ .000	+233,262.897
33	+ .000	+291,822.942
34	+ .000	+291,598.624
35	+ .000	+290,161.571
36	+ .000	+286,612.253
37	+ .000	+278,455.289
38	+ .000	+279,472.220
39	+ .000	+237,940.431
40	+ .000	+167,100.155
41	+ .000	+145,290.302
42	+ .000	+95,775.161

43	+ .000	+142,655.988
44	+ .000	+104,578.060
45	+ .000	+106,501.830
46	+ .000	+163,892.392
47	+ .000	+188,517.534
48	+ .000	+185,284.285