

Date: 21/06/2023

Settlement Day:25/04/2022

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:03

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 25

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	+2,552,870.440	+100,348,687.150
Balancing Services Contract Cost	+2,383,597.794	+57,278,433.022
Balancing Services Cost Variable	+572,898.750	+12,692,599.440
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+71,648.190	+1,791,204.750
Black Start Testing Costs	+ .000	+ .000
Black Start Availability Costs	+113,052.320	+2,808,333.070
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+26,275,928.500
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+329,266.375
SO-TO Outage Costs	+1,369.860	+34,246.500
ALoMCP Recovery	+25,898.420	+647,460.500
ESO Incentive t-1 + Trades UR	+121,993.050	+3,049,826.250
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+26,275,928.500
Total External Costs	+5,856,499.479	+178,980,057.057
Total Adjusted Energy Volume (MWh)	+1,394,324.477	

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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	+22,435.492	+130,320.458	+5.80867
02	+21,944.429	+149,495.579	+6.81246
03	+21,595.909	+93,536.957	+4.33124
04	+21,712.027	+96,508.909	+4.44495
05	+21,544.663	+74,653.827	+3.46507
06	+21,350.564	+81,778.859	+3.83029
07	+21,245.562	+77,577.856	+3.65149
08	+21,100.300	+84,912.861	+4.02425
09	+21,414.021	+122,191.108	+5.70613
10	+21,467.104	+109,469.028	+5.09939
11	+22,911.452	+185,439.889	+8.09376
12	+23,834.935	+118,175.225	+4.95807
13	+25,998.024	+188,275.393	+7.24191
14	+28,135.005	+186,016.017	+6.61155
15	+30,194.204	+144,728.513	+4.79325
16	+31,536.704	+181,452.719	+5.75370
17	+31,851.794	+160,374.518	+5.03502
18	+31,950.816	+148,615.062	+4.65137
19	+32,441.018	+148,457.088	+4.57622
20	+32,428.883	+193,205.440	+5.95782
21	+32,593.058	+213,737.202	+6.55775
22	+32,483.499	+223,395.521	+6.87720
23	+32,388.103	+213,796.487	+6.60108
24	+32,317.646	+173,971.139	+5.38316
25	+32,088.333	+139,773.379	+4.35589
26	+31,764.325	+169,785.242	+5.34516
27	+31,328.066	+126,635.324	+4.04223
28	+31,343.082	+165,683.422	+5.28612
29	+31,277.879	+173,720.903	+5.55411
30	+31,147.428	+164,055.014	+5.26705
31	+31,038.139	+205,043.383	+6.60618
32	+31,453.882	+211,753.313	+6.73218
33	+31,702.258	+163,785.941	+5.16638
34	+32,412.826	+155,079.803	+4.78452
35	+32,897.306	+133,612.939	+4.06152
36	+33,229.944	+115,803.723	+3.48492
37	+33,453.709	+148,870.141	+4.45003
38	+33,322.475	+175,983.402	+5.28122
39	+33,499.592	+159,697.541	+4.76715
40	+33,133.225	+159,078.854	+4.80119
41	+32,861.234	+133,554.618	+4.06420
42	+32,771.874	+126,470.475	+3.85912

43	+32,336.670	+118,986.237	+3.67961
44	+31,031.037	+99,327.623	+3.20091
45	+30,235.220	+146,038.048	+4.83006
46	+28,706.703	+46,162.471	+1.60807
47	+27,675.927	+95,350.903	+3.44527
48	+26,738.131	+73,273.899	+2.74043

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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	+0.01609	+0.00	+0.00	+69,471.82	+38,352.089	+0.000
02	+0.01574	+0.00	+0.00	+89,970.56	+37,517.829	+0.000
03	+0.01549	+0.00	+0.00	+34,957.38	+36,921.930	+0.000
04	+0.01557	+0.00	+0.00	+37,626.79	+37,112.618	+0.000
05	+0.01545	+0.00	+0.00	+16,225.52	+36,826.586	+0.000
06	+0.01531	+0.00	+0.00	+23,880.00	+36,492.882	+0.000
07	+0.01524	+0.00	+0.00	+19,943.72	+36,326.030	+0.000
08	+0.01513	+0.00	+0.00	+27,694.72	+36,063.835	+0.000
09	+0.01536	+0.00	+0.00	+64,103.16	+36,612.062	+0.000
10	+0.01540	+0.00	+0.00	+51,229.81	+36,707.406	+0.000
11	+0.01643	+0.00	+0.00	+123,305.45	+39,162.512	+0.000
12	+0.01709	+0.00	+0.00	+53,544.82	+40,735.686	+0.000
13	+0.01865	+0.00	+0.00	+117,745.43	+44,454.099	+0.000
14	+0.02018	+0.00	+0.00	+109,699.95	+48,101.003	+0.000
15	+0.02166	+0.00	+0.00	+62,815.43	+51,628.728	+0.000
16	+0.02262	+0.00	+0.00	+95,909.14	+53,916.982	+0.000
17	+0.02284	+0.00	+0.00	+73,998.95	+54,441.374	+0.000
18	+0.02291	+0.00	+0.00	+61,974.77	+54,608.225	+0.000
19	+0.02327	+0.00	+0.00	+60,455.36	+55,466.321	+0.000
20	+0.02326	+0.00	+0.00	+105,241.53	+55,442.485	+0.000
21	+0.02338	+0.00	+0.00	+125,319.48	+55,728.516	+0.000
22	+0.02330	+0.00	+0.00	+135,280.34	+55,537.829	+0.000
23	+0.02323	+0.00	+0.00	+125,946.03	+55,370.977	+0.000
24	+0.02318	+0.00	+0.00	+86,309.77	+55,251.797	+0.000
25	+0.02301	+0.00	+0.00	+52,754.91	+54,846.585	+0.000
26	+0.02278	+0.00	+0.00	+83,636.58	+54,298.358	+0.000
27	+0.02247	+0.00	+0.00	+41,659.01	+53,559.442	+0.000
28	+0.02248	+0.00	+0.00	+80,669.29	+53,583.278	+0.000
29	+0.02243	+0.00	+0.00	+88,895.86	+53,464.099	+0.000
30	+0.02234	+0.00	+0.00	+79,570.33	+53,249.575	+0.000
31	+0.02226	+0.00	+0.00	+59,421.49	+53,058.887	+61,439.750
32	+0.02256	+0.00	+0.00	+64,996.89	+53,773.966	+61,439.750
33	+0.02274	+0.00	+0.00	+11,939.80	+54,203.014	+65,848.750
34	+0.02325	+0.00	+0.00	+1,304.96	+55,418.649	+65,848.750
35	+0.02359	+0.00	+0.00	-31,710.08	+56,229.072	+76,111.125
36	+0.02383	+0.00	+0.00	-50,426.92	+56,801.135	+76,111.125
37	+0.02399	+0.00	+0.00	-24,904.21	+57,182.511	+83,049.750
38	+0.02390	+0.00	+0.00	+2,549.41	+56,967.987	+83,049.750
39	+0.02403	+0.00	+0.00	+68,821.67	+57,277.855	+0.000
40	+0.02376	+0.00	+0.00	+69,224.06	+56,634.284	+0.000
41	+0.02357	+0.00	+0.00	+44,418.36	+56,181.400	+0.000
42	+0.02350	+0.00	+0.00	+37,598.94	+56,014.548	+0.000

43	+0.02319	+.00	+.00	+31,287.05	+55,275.633	+.000
44	+0.02226	+.00	+.00	+15,145.48	+53,058.887	+.000
45	+0.02168	+.00	+.00	+64,049.33	+51,676.400	+.000
46	+0.02059	+.00	+.00	-31,704.12	+49,078.279	+.000
47	+0.01985	+.00	+.00	+20,282.82	+47,314.416	+.000
48	+0.01918	+.00	+.00	+739.60	+45,717.406	+.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	+1,152.819	+0.000	+1,819.012	+0.000	+16,911.188
02	+0.000	+1,127.743	+0.000	+1,779.444	+0.000	+16,543.325
03	+0.000	+1,109.830	+0.000	+1,751.180	+0.000	+16,280.565
04	+0.000	+1,115.562	+0.000	+1,760.225	+0.000	+16,364.648
05	+0.000	+1,106.965	+0.000	+1,746.658	+0.000	+16,238.524
06	+0.000	+1,096.934	+0.000	+1,730.831	+0.000	+16,091.379
07	+0.000	+1,091.918	+0.000	+1,722.917	+0.000	+16,017.806
08	+0.000	+1,084.037	+0.000	+1,710.482	+0.000	+15,902.192
09	+0.000	+1,100.516	+0.000	+1,736.484	+0.000	+16,143.930
10	+0.000	+1,103.382	+0.000	+1,741.006	+0.000	+16,185.972
11	+0.000	+1,177.180	+0.000	+1,857.450	+0.000	+17,268.540
12	+0.000	+1,224.468	+0.000	+1,932.064	+0.000	+17,962.225
13	+0.000	+1,336.239	+0.000	+2,108.426	+0.000	+19,601.843
14	+0.000	+1,445.860	+0.000	+2,281.396	+0.000	+21,209.929
15	+0.000	+1,551.900	+0.000	+2,448.713	+0.000	+22,765.464
16	+0.000	+1,620.682	+0.000	+2,557.243	+0.000	+23,774.460
17	+0.000	+1,636.445	+0.000	+2,582.115	+0.000	+24,005.688
18	+0.000	+1,641.460	+0.000	+2,590.029	+0.000	+24,079.261
19	+0.000	+1,667.253	+0.000	+2,630.727	+0.000	+24,457.634
20	+0.000	+1,666.537	+0.000	+2,629.597	+0.000	+24,447.124
21	+0.000	+1,675.135	+0.000	+2,643.163	+0.000	+24,573.248
22	+0.000	+1,669.403	+0.000	+2,634.119	+0.000	+24,489.165
23	+0.000	+1,664.387	+0.000	+2,626.205	+0.000	+24,415.593
24	+0.000	+1,660.805	+0.000	+2,620.553	+0.000	+24,363.041
25	+0.000	+1,648.625	+0.000	+2,601.334	+0.000	+24,184.365
26	+0.000	+1,632.146	+0.000	+2,575.332	+0.000	+23,942.626
27	+0.000	+1,609.935	+0.000	+2,540.286	+0.000	+23,616.805
28	+0.000	+1,610.651	+0.000	+2,541.416	+0.000	+23,627.315
29	+0.000	+1,607.069	+0.000	+2,535.764	+0.000	+23,574.763
30	+0.000	+1,600.621	+0.000	+2,525.589	+0.000	+23,480.170
31	+0.000	+1,594.889	+0.000	+2,516.545	+0.000	+23,396.087
32	+0.000	+1,616.383	+0.000	+2,550.460	+0.000	+23,711.398
33	+0.000	+1,629.280	+0.000	+2,570.810	+0.000	+23,900.585
34	+0.000	+1,665.820	+0.000	+2,628.466	+0.000	+24,436.614
35	+0.000	+1,690.181	+0.000	+2,666.904	+0.000	+24,793.966
36	+0.000	+1,707.376	+0.000	+2,694.037	+0.000	+25,046.215
37	+0.000	+1,718.840	+0.000	+2,712.125	+0.000	+25,214.381
38	+0.000	+1,712.392	+0.000	+2,701.950	+0.000	+25,119.788
39	+0.000	+1,721.706	+0.000	+2,716.647	+0.000	+25,256.422
40	+0.000	+1,702.361	+0.000	+2,686.123	+0.000	+24,972.642
41	+0.000	+1,688.748	+0.000	+2,664.643	+0.000	+24,772.945
42	+0.000	+1,683.732	+0.000	+2,656.730	+0.000	+24,699.373

43	+.000	+1,661.522	+.000	+2,621.683	+.000	+24,373.551
44	+.000	+1,594.889	+.000	+2,516.545	+.000	+23,396.087
45	+.000	+1,553.333	+.000	+2,450.974	+.000	+22,786.485
46	+.000	+1,475.236	+.000	+2,327.747	+.000	+21,640.855
47	+.000	+1,422.217	+.000	+2,244.089	+.000	+20,863.087
48	+.000	+1,374.212	+.000	+2,168.343	+.000	+20,158.892

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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	+211.916	+22.041	+416.706	+1,962.868	+.000
02	+.000	+207.306	+21.562	+407.641	+1,920.171	+.000
03	+.000	+204.013	+21.219	+401.167	+1,889.672	+.000
04	+.000	+205.067	+21.329	+403.238	+1,899.432	+.000
05	+.000	+203.487	+21.164	+400.131	+1,884.793	+.000
06	+.000	+201.643	+20.973	+396.505	+1,867.714	+.000
07	+.000	+200.721	+20.877	+394.692	+1,859.174	+.000
08	+.000	+199.272	+20.726	+391.843	+1,845.755	+.000
09	+.000	+202.301	+21.041	+397.800	+1,873.813	+.000
10	+.000	+202.828	+21.096	+398.836	+1,878.693	+.000
11	+.000	+216.394	+22.507	+425.511	+2,004.346	+.000
12	+.000	+225.086	+23.411	+442.604	+2,084.861	+.000
13	+.000	+245.633	+25.548	+483.006	+2,275.170	+.000
14	+.000	+265.784	+27.644	+522.630	+2,461.820	+.000
15	+.000	+285.276	+29.671	+560.960	+2,642.369	+.000
16	+.000	+297.920	+30.986	+585.822	+2,759.483	+.000
17	+.000	+300.818	+31.288	+591.520	+2,786.321	+.000
18	+.000	+301.740	+31.383	+593.333	+2,794.861	+.000
19	+.000	+306.481	+31.877	+602.656	+2,838.778	+.000
20	+.000	+306.349	+31.863	+602.397	+2,837.558	+.000
21	+.000	+307.930	+32.027	+605.505	+2,852.198	+.000
22	+.000	+306.876	+31.918	+603.433	+2,842.438	+.000
23	+.000	+305.954	+31.822	+601.620	+2,833.899	+.000
24	+.000	+305.296	+31.753	+600.325	+2,827.799	+.000
25	+.000	+303.057	+31.520	+595.923	+2,807.060	+.000
26	+.000	+300.028	+31.205	+589.966	+2,779.002	+.000
27	+.000	+295.945	+30.781	+581.937	+2,741.184	+.000
28	+.000	+296.076	+30.794	+582.196	+2,742.404	+.000
29	+.000	+295.418	+30.726	+580.902	+2,736.304	+.000
30	+.000	+294.232	+30.603	+578.571	+2,725.325	+.000
31	+.000	+293.179	+30.493	+576.499	+2,715.565	+.000
32	+.000	+297.130	+30.904	+584.268	+2,752.163	+.000
33	+.000	+299.501	+31.151	+588.930	+2,774.122	+.000
34	+.000	+306.218	+31.849	+602.138	+2,836.338	+.000
35	+.000	+310.696	+32.315	+610.944	+2,877.816	+.000
36	+.000	+313.857	+32.644	+617.159	+2,907.094	+.000
37	+.000	+315.964	+32.863	+621.303	+2,926.613	+.000
38	+.000	+314.779	+32.740	+618.972	+2,915.634	+.000
39	+.000	+316.491	+32.918	+622.339	+2,931.493	+.000
40	+.000	+312.935	+32.548	+615.346	+2,898.555	+.000
41	+.000	+310.432	+32.288	+610.426	+2,875.376	+.000
42	+.000	+309.510	+32.192	+608.613	+2,866.837	+.000

43	+.000	+305.427	+31.767	+600.584	+2,829.019	+.000
44	+.000	+293.179	+30.493	+576.499	+2,715.565	+.000
45	+.000	+285.540	+29.699	+561.478	+2,644.809	+.000
46	+.000	+271.184	+28.205	+533.248	+2,511.837	+.000
47	+.000	+261.438	+27.192	+514.084	+2,421.562	+.000
48	+.000	+252.613	+26.274	+496.732	+2,339.827	+.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	+130,320.458
02	+ .000	+149,495.579
03	+ .000	+93,536.957
04	+ .000	+96,508.909
05	+ .000	+74,653.827
06	+ .000	+81,778.859
07	+ .000	+77,577.856
08	+ .000	+84,912.861
09	+ .000	+122,191.108
10	+ .000	+109,469.028
11	+ .000	+185,439.889
12	+ .000	+118,175.225
13	+ .000	+188,275.393
14	+ .000	+186,016.017
15	+ .000	+144,728.513
16	+ .000	+181,452.719
17	+ .000	+160,374.518
18	+ .000	+148,615.062
19	+ .000	+148,457.088
20	+ .000	+193,205.440
21	+ .000	+213,737.202
22	+ .000	+223,395.521
23	+ .000	+213,796.487
24	+ .000	+173,971.139
25	+ .000	+139,773.379
26	+ .000	+169,785.242
27	+ .000	+126,635.324
28	+ .000	+165,683.422
29	+ .000	+173,720.903
30	+ .000	+164,055.014
31	+ .000	+205,043.383
32	+ .000	+211,753.313
33	+ .000	+163,785.941
34	+ .000	+155,079.803
35	+ .000	+133,612.939
36	+ .000	+115,803.723
37	+ .000	+148,870.141
38	+ .000	+175,983.402
39	+ .000	+159,697.541
40	+ .000	+159,078.854
41	+ .000	+133,554.618
42	+ .000	+126,470.475

43	+.000	+118,986.237
44	+.000	+99,327.623
45	+.000	+146,038.048
46	+.000	+46,162.471
47	+.000	+95,350.903
48	+.000	+73,273.899