

Date: 08/03/2023

Settlement Day:14/01/2022

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: 289

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	+23,261,322.250	+1,649,808,892.360
Balancing Services Contract Cost	+3,709,262.243	+535,503,197.630
Balancing Services Cost Variable	+59,437.440	+107,844,887.971
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+177,282.400	+17,726,174.160
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+91,833.020	+28,856,781.830
Black Start Other Costs	+ .000	+981,565.260
System Operator Internal Costs	+775,217.100	+224,037,741.900
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+5,207,121.080
EMR Incentive Revenue	+3,657.650	+1,059,362.310
ALoMCP Recovery	+52,272.110	+15,106,639.790
ESO Incentive t-1 + Trades UR	+104,558.330	+30,217,357.370
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+224,037,741.900
Total External Costs	+27,477,643.163	+2,392,414,786.761
Total Adjusted Energy Volume (MWh)	+1,669,637.935	

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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	+28,431.927	+123,330.683	+4.33775
02	+29,126.499	+136,920.984	+4.70091
03	+29,018.533	+121,714.848	+4.19438
04	+28,465.886	+98,754.465	+3.46922
05	+27,987.746	+76,728.796	+2.74151
06	+27,704.189	+129,319.449	+4.66787
07	+27,387.786	+113,439.309	+4.14197
08	+27,100.431	+100,238.092	+3.69876
09	+27,153.354	+106,922.195	+3.93772
10	+27,079.183	+79,154.741	+2.92308
11	+27,650.746	+53,872.765	+1.94833
12	+28,868.693	+75,523.489	+2.61610
13	+31,624.196	+118,418.275	+3.74455
14	+34,207.634	+147,872.031	+4.32278
15	+36,813.102	+154,670.688	+4.20151
16	+38,442.510	+134,781.435	+3.50605
17	+39,148.496	+148,374.988	+3.79006
18	+39,639.267	+172,174.768	+4.34354
19	+39,963.273	+159,597.388	+3.99360
20	+40,005.914	+146,700.630	+3.66697
21	+39,599.830	+86,184.176	+2.17638
22	+39,328.656	+88,643.850	+2.25393
23	+39,026.747	+84,748.230	+2.17154
24	+38,787.608	+123,781.106	+3.19125
25	+38,500.356	+91,144.609	+2.36737
26	+38,031.895	+158,467.851	+4.16671
27	+37,350.727	+1,148,737.970	+30.75544
28	+36,818.839	+1,779,992.158	+48.34460
29	+36,702.672	+1,901,450.351	+51.80686
30	+36,685.596	+2,133,411.350	+58.15392
31	+36,933.719	+2,043,265.155	+55.32249
32	+37,876.661	+2,173,253.892	+57.37712
33	+38,893.022	+2,196,493.672	+56.47526
34	+40,324.077	+2,234,599.019	+55.41600
35	+41,183.019	+2,257,442.611	+54.81489
36	+41,085.427	+2,185,088.515	+53.18403
37	+40,759.637	+1,657,006.915	+40.65313
38	+40,302.561	+1,157,837.538	+28.72863
39	+39,127.194	+941,194.666	+24.05474
40	+38,172.770	+365,878.689	+9.58481
41	+37,104.377	+135,358.565	+3.64805
42	+35,737.735	+89,461.772	+2.50329

43	+34,323.725	+138,173.268	+4.02559
44	+32,863.236	+132,586.019	+4.03448
45	+31,586.042	+141,245.883	+4.47178
46	+30,179.361	+125,263.378	+4.15063
47	+28,798.134	+149,880.295	+5.20451
48	+27,734.947	+133,660.101	+4.81919

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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	+0.01703	+0.00	+0.00	+38,098.73	+63,168.736	+1,238.280
02	+0.01744	+0.00	+0.00	+49,666.87	+64,689.534	+1,238.280
03	+0.01738	+0.00	+0.00	+34,756.66	+64,466.978	+1,238.280
04	+0.01705	+0.00	+0.00	+13,423.87	+63,242.921	+1,238.280
05	+0.01676	+0.00	+0.00	-7,171.49	+62,167.235	+1,238.280
06	+0.01659	+0.00	+0.00	+46,257.62	+61,536.661	+1,238.280
07	+0.01640	+0.00	+0.00	+31,314.58	+60,831.901	+1,238.280
08	+0.01623	+0.00	+0.00	+18,951.82	+60,201.326	+1,238.280
09	+0.01626	+0.00	+0.00	+25,487.96	+60,312.604	+1,238.280
10	+0.01622	+0.00	+0.00	-2,082.21	+60,164.234	+1,238.280
11	+0.01656	+0.00	+0.00	-29,041.10	+61,425.383	+1,238.280
12	+0.01729	+0.00	+0.00	-10,990.81	+64,133.144	+1,238.280
13	+0.01894	+0.00	+0.00	+23,766.01	+70,253.427	+1,238.280
14	+0.02049	+0.00	+0.00	+45,575.01	+76,002.783	+1,238.280
15	+0.02205	+0.00	+0.00	+44,679.59	+81,789.232	+1,238.280
16	+0.02302	+0.00	+0.00	+20,006.20	+85,387.217	+1,238.280
17	+0.02345	+0.00	+0.00	+31,478.95	+86,982.200	+1,238.280
18	+0.02374	+0.00	+0.00	+53,848.42	+88,057.886	+1,238.280
19	+0.02394	+0.00	+0.00	+40,284.62	+88,799.738	+1,238.280
20	+0.02396	+0.00	+0.00	+27,289.22	+88,873.923	+1,238.280
21	+0.02372	+0.00	+0.00	-32,043.53	+87,983.700	+1,238.280
22	+0.02356	+0.00	+0.00	-28,794.72	+87,390.218	+1,238.280
23	+0.02337	+0.00	+0.00	-31,753.24	+86,685.459	+1,238.280
24	+0.02323	+0.00	+0.00	+7,970.13	+86,166.162	+1,238.280
25	+0.02306	+0.00	+0.00	-23,827.91	+85,535.587	+1,238.280
26	+0.02278	+0.00	+0.00	+44,876.32	+84,496.994	+1,238.280
27	+0.02237	+0.00	+0.00	+1,037,168.60	+82,976.196	+1,238.280
28	+0.02205	+0.00	+0.00	+1,670,001.06	+81,789.232	+1,238.280
29	+0.02198	+0.00	+0.00	+1,791,804.50	+81,529.584	+1,238.280
30	+0.02197	+0.00	+0.00	+2,023,814.82	+81,492.491	+1,238.280
31	+0.02212	+0.00	+0.00	+1,932,928.81	+82,048.881	+1,238.280
32	+0.02269	+0.00	+0.00	+2,060,106.25	+84,163.160	+1,238.280
33	+0.02329	+0.00	+0.00	+2,080,386.77	+86,388.718	+1,238.280
34	+0.02415	+0.00	+0.00	+2,114,250.51	+89,578.683	+1,238.280
35	+0.02467	+0.00	+0.00	+2,134,529.41	+91,507.500	+1,238.280
36	+0.02461	+0.00	+0.00	+2,062,471.24	+91,284.944	+1,238.280
37	+0.02441	+0.00	+0.00	+1,535,376.06	+90,543.091	+1,238.280
38	+0.02414	+0.00	+0.00	+1,037,538.35	+89,541.591	+1,238.280
39	+0.02343	+0.00	+0.00	+824,397.27	+86,908.014	+1,238.280
40	+0.02286	+0.00	+0.00	+251,892.59	+84,793.735	+1,238.280
41	+0.02222	+0.00	+0.00	+24,529.01	+82,419.807	+1,238.280
42	+0.02140	+0.00	+0.00	-17,323.46	+79,378.212	+1,238.280

43	+0.02056	+.00	+.00	+35,531.00	+76,262.432	+1,238.280
44	+0.01968	+.00	+.00	+34,284.00	+72,998.281	+1,238.280
45	+0.01892	+.00	+.00	+46,692.26	+70,179.242	+1,238.280
46	+0.01808	+.00	+.00	+34,852.72	+67,063.461	+1,238.280
47	+0.01725	+.00	+.00	+63,563.28	+63,984.774	+1,238.280
48	+0.01661	+.00	+.00	+50,499.63	+61,610.846	+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	+3,019.119	+0.000	+1,563.916	+0.000	+13,201.947
02	+0.000	+3,091.805	+0.000	+1,601.568	+0.000	+13,519.786
03	+0.000	+3,081.168	+0.000	+1,596.058	+0.000	+13,473.273
04	+0.000	+3,022.665	+0.000	+1,565.753	+0.000	+13,217.452
05	+0.000	+2,971.253	+0.000	+1,539.121	+0.000	+12,992.639
06	+0.000	+2,941.115	+0.000	+1,523.510	+0.000	+12,860.852
07	+0.000	+2,907.431	+0.000	+1,506.062	+0.000	+12,713.560
08	+0.000	+2,877.293	+0.000	+1,490.450	+0.000	+12,581.774
09	+0.000	+2,882.612	+0.000	+1,493.205	+0.000	+12,605.030
10	+0.000	+2,875.521	+0.000	+1,489.532	+0.000	+12,574.021
11	+0.000	+2,935.797	+0.000	+1,520.755	+0.000	+12,837.595
12	+0.000	+3,065.213	+0.000	+1,587.793	+0.000	+13,403.504
13	+0.000	+3,357.729	+0.000	+1,739.317	+0.000	+14,682.612
14	+0.000	+3,632.516	+0.000	+1,881.659	+0.000	+15,884.198
15	+0.000	+3,909.077	+0.000	+2,024.918	+0.000	+17,093.537
16	+0.000	+4,081.041	+0.000	+2,113.996	+0.000	+17,845.498
17	+0.000	+4,157.272	+0.000	+2,153.484	+0.000	+18,178.841
18	+0.000	+4,208.684	+0.000	+2,180.116	+0.000	+18,403.654
19	+0.000	+4,244.141	+0.000	+2,198.482	+0.000	+18,558.697
20	+0.000	+4,247.686	+0.000	+2,200.319	+0.000	+18,574.202
21	+0.000	+4,205.139	+0.000	+2,178.279	+0.000	+18,388.150
22	+0.000	+4,176.773	+0.000	+2,163.586	+0.000	+18,264.115
23	+0.000	+4,143.090	+0.000	+2,146.138	+0.000	+18,116.824
24	+0.000	+4,118.270	+0.000	+2,133.281	+0.000	+18,008.293
25	+0.000	+4,088.132	+0.000	+2,117.669	+0.000	+17,876.506
26	+0.000	+4,038.493	+0.000	+2,091.956	+0.000	+17,659.446
27	+0.000	+3,965.807	+0.000	+2,054.305	+0.000	+17,341.607
28	+0.000	+3,909.077	+0.000	+2,024.918	+0.000	+17,093.537
29	+0.000	+3,896.667	+0.000	+2,018.490	+0.000	+17,039.272
30	+0.000	+3,894.894	+0.000	+2,017.571	+0.000	+17,031.520
31	+0.000	+3,921.487	+0.000	+2,031.346	+0.000	+17,147.802
32	+0.000	+4,022.538	+0.000	+2,083.691	+0.000	+17,589.676
33	+0.000	+4,128.907	+0.000	+2,138.791	+0.000	+18,054.806
34	+0.000	+4,281.370	+0.000	+2,217.767	+0.000	+18,721.493
35	+0.000	+4,373.557	+0.000	+2,265.521	+0.000	+19,124.606
36	+0.000	+4,362.920	+0.000	+2,260.011	+0.000	+19,078.093
37	+0.000	+4,327.463	+0.000	+2,241.644	+0.000	+18,923.049
38	+0.000	+4,279.597	+0.000	+2,216.849	+0.000	+18,713.741
39	+0.000	+4,153.727	+0.000	+2,151.648	+0.000	+18,163.337
40	+0.000	+4,052.676	+0.000	+2,099.303	+0.000	+17,721.463
41	+0.000	+3,939.215	+0.000	+2,040.530	+0.000	+17,225.324
42	+0.000	+3,793.843	+0.000	+1,965.227	+0.000	+16,589.646

43	+.000	+3,644.926	+.000	+1,888.087	+.000	+15,938.464
44	+.000	+3,488.918	+.000	+1,807.274	+.000	+15,256.273
45	+.000	+3,354.183	+.000	+1,737.481	+.000	+14,667.108
46	+.000	+3,205.266	+.000	+1,660.341	+.000	+14,015.925
47	+.000	+3,058.121	+.000	+1,584.120	+.000	+13,372.495
48	+.000	+2,944.661	+.000	+1,525.346	+.000	+12,876.356

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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	ALoMCP Recovery	ESO Incentive t-1 + Trades UR	Wind forecast Incentive(£)
01	+.000	+306.842	+62.290	+890.194	+1,780.628	+.000
02	+.000	+314.229	+63.789	+911.626	+1,823.497	+.000
03	+.000	+313.148	+63.570	+908.489	+1,817.224	+.000
04	+.000	+307.202	+62.363	+891.239	+1,782.720	+.000
05	+.000	+301.977	+61.302	+876.081	+1,752.398	+.000
06	+.000	+298.914	+60.680	+867.194	+1,734.623	+.000
07	+.000	+295.491	+59.985	+857.263	+1,714.757	+.000
08	+.000	+292.428	+59.364	+848.376	+1,696.982	+.000
09	+.000	+292.968	+59.473	+849.945	+1,700.118	+.000
10	+.000	+292.247	+59.327	+847.854	+1,695.936	+.000
11	+.000	+298.373	+60.571	+865.626	+1,731.486	+.000
12	+.000	+311.526	+63.241	+903.785	+1,807.814	+.000
13	+.000	+341.256	+69.276	+990.034	+1,980.335	+.000
14	+.000	+369.183	+74.945	+1,071.056	+2,142.400	+.000
15	+.000	+397.291	+80.651	+1,152.600	+2,305.511	+.000
16	+.000	+414.768	+84.199	+1,203.304	+2,406.933	+.000
17	+.000	+422.516	+85.772	+1,225.781	+2,451.893	+.000
18	+.000	+427.741	+86.833	+1,240.940	+2,482.215	+.000
19	+.000	+431.344	+87.564	+1,251.394	+2,503.126	+.000
20	+.000	+431.705	+87.637	+1,252.440	+2,505.218	+.000
21	+.000	+427.380	+86.759	+1,239.894	+2,480.124	+.000
22	+.000	+424.497	+86.174	+1,231.531	+2,463.394	+.000
23	+.000	+421.074	+85.479	+1,221.599	+2,443.528	+.000
24	+.000	+418.552	+84.967	+1,214.281	+2,428.890	+.000
25	+.000	+415.489	+84.345	+1,205.395	+2,411.115	+.000
26	+.000	+410.444	+83.321	+1,190.759	+2,381.839	+.000
27	+.000	+403.056	+81.822	+1,169.327	+2,338.970	+.000
28	+.000	+397.291	+80.651	+1,152.600	+2,305.511	+.000
29	+.000	+396.029	+80.395	+1,148.941	+2,298.192	+.000
30	+.000	+395.849	+80.359	+1,148.418	+2,297.147	+.000
31	+.000	+398.552	+80.907	+1,156.259	+2,312.830	+.000
32	+.000	+408.822	+82.992	+1,186.054	+2,372.429	+.000
33	+.000	+419.633	+85.187	+1,217.417	+2,435.164	+.000
34	+.000	+435.128	+88.332	+1,262.371	+2,525.084	+.000
35	+.000	+444.497	+90.234	+1,289.553	+2,579.454	+.000
36	+.000	+443.416	+90.015	+1,286.417	+2,573.181	+.000
37	+.000	+439.813	+89.283	+1,275.962	+2,552.269	+.000
38	+.000	+434.948	+88.296	+1,261.849	+2,524.038	+.000
39	+.000	+422.155	+85.699	+1,224.736	+2,449.802	+.000
40	+.000	+411.885	+83.614	+1,194.940	+2,390.203	+.000
41	+.000	+400.354	+81.273	+1,161.486	+2,323.286	+.000
42	+.000	+385.579	+78.274	+1,118.623	+2,237.548	+.000

43	+.000	+370.444	+75.201	+1,074.715	+2,149.719	+.000
44	+.000	+354.589	+71.983	+1,028.715	+2,057.708	+.000
45	+.000	+340.895	+69.203	+988.988	+1,978.244	+.000
46	+.000	+325.760	+66.130	+945.080	+1,890.415	+.000
47	+.000	+310.806	+63.094	+901.694	+1,803.631	+.000
48	+.000	+299.274	+60.754	+868.240	+1,736.714	+.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	+123,330.683
02	+ .000	+136,920.984
03	+ .000	+121,714.848
04	+ .000	+98,754.465
05	+ .000	+76,728.796
06	+ .000	+129,319.449
07	+ .000	+113,439.309
08	+ .000	+100,238.092
09	+ .000	+106,922.195
10	+ .000	+79,154.741
11	+ .000	+53,872.765
12	+ .000	+75,523.489
13	+ .000	+118,418.275
14	+ .000	+147,872.031
15	+ .000	+154,670.688
16	+ .000	+134,781.435
17	+ .000	+148,374.988
18	+ .000	+172,174.768
19	+ .000	+159,597.388
20	+ .000	+146,700.630
21	+ .000	+86,184.176
22	+ .000	+88,643.850
23	+ .000	+84,748.230
24	+ .000	+123,781.106
25	+ .000	+91,144.609
26	+ .000	+158,467.851
27	+ .000	+1,148,737.970
28	+ .000	+1,779,992.158
29	+ .000	+1,901,450.351
30	+ .000	+2,133,411.350
31	+ .000	+2,043,265.155
32	+ .000	+2,173,253.892
33	+ .000	+2,196,493.672
34	+ .000	+2,234,599.019
35	+ .000	+2,257,442.611
36	+ .000	+2,185,088.515
37	+ .000	+1,657,006.915
38	+ .000	+1,157,837.538
39	+ .000	+941,194.666
40	+ .000	+365,878.689
41	+ .000	+135,358.565
42	+ .000	+89,461.772

43	+.000	+138,173.268
44	+.000	+132,586.019
45	+.000	+141,245.883
46	+.000	+125,263.378
47	+.000	+149,880.295
48	+.000	+133,660.101