

Date: 08/03/2023

Settlement Day:16/01/2022

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: 291

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	+6,003,150.550	+1,658,724,846.780
Balancing Services Contract Cost	+2,058,626.173	+540,027,012.316
Balancing Services Cost Variable	+1,152,614.320	+109,543,953.191
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+177,282.400	+18,080,738.960
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+91,530.770	+29,041,238.370
Black Start Other Costs	+ .000	+981,565.260
System Operator Internal Costs	+775,217.100	+225,588,176.100
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+5,243,156.520
EMR Incentive Revenue	+3,657.650	+1,066,677.610
ALoMCP Recovery	+52,272.110	+15,211,184.010
ESO Incentive t-1 + Trades UR	+104,558.330	+30,426,474.030
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+225,588,176.100
Total External Costs	+9,661,710.023	+2,408,449,654.047
Total Adjusted Energy Volume (MWh)	+1,473,022.957	

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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	+25,495.550	+169,498.279	+6.64815
02	+25,980.453	+197,931.482	+7.61848
03	+25,556.947	+178,866.295	+6.99873
04	+25,062.987	+175,643.350	+7.00808
05	+24,664.872	+160,155.416	+6.49326
06	+24,328.732	+157,325.930	+6.46667
07	+24,191.724	+186,152.104	+7.69487
08	+23,668.484	+137,619.417	+5.81446
09	+23,627.616	+149,126.713	+6.31154
10	+23,538.235	+146,289.713	+6.21498
11	+23,914.196	+214,934.503	+8.98774
12	+23,955.525	+207,415.028	+8.65834
13	+24,758.472	+191,542.167	+7.73643
14	+25,495.708	+177,482.579	+6.96127
15	+26,774.545	+181,441.460	+6.77664
16	+27,282.880	+157,947.315	+5.78925
17	+27,866.367	+102,074.110	+3.66299
18	+29,279.665	+205,147.016	+7.00647
19	+30,138.591	+155,460.870	+5.15820
20	+31,141.862	+137,557.930	+4.41714
21	+32,153.977	+120,009.122	+3.73233
22	+32,829.116	+190,176.327	+5.79292
23	+33,214.870	+197,241.079	+5.93834
24	+33,304.835	+188,415.889	+5.65731
25	+33,704.566	+226,767.412	+6.72809
26	+34,107.241	+227,611.056	+6.67339
27	+33,910.379	+257,624.685	+7.59722
28	+33,600.052	+273,859.161	+8.15056
29	+33,648.241	+225,724.086	+6.70835
30	+33,942.103	+174,091.868	+5.12908
31	+34,539.924	+263,785.925	+7.63713
32	+35,313.337	+291,296.069	+8.24890
33	+37,039.553	+257,496.541	+6.95193
34	+38,907.627	+331,801.235	+8.52792
35	+39,863.983	+380,125.121	+9.53555
36	+39,676.306	+376,077.671	+9.47865
37	+39,051.877	+308,256.041	+7.89350
38	+38,069.035	+245,502.173	+6.44887
39	+37,179.839	+343,209.255	+9.23106
40	+35,935.100	+225,664.599	+6.27978
41	+35,020.749	+288,598.787	+8.24079
42	+33,616.521	+329,899.343	+9.81361

43	+32,841.996	+350,939.198	+10.68568
44	+31,594.294	+288,993.870	+9.14703
45	+30,409.857	+218,164.629	+7.17414
46	+28,903.888	+173,199.373	+5.99225
47	+27,477.423	+171,051.716	+6.22517
48	+26,442.857	+121,667.592	+4.60115

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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	+0.01731	+0.00	+0.00	+68,075.58	+35,634.819	+44,625.780
02	+0.01764	+0.00	+0.00	+95,426.00	+36,314.166	+44,625.780
03	+0.01735	+0.00	+0.00	+77,312.35	+35,717.164	+44,625.780
04	+0.01701	+0.00	+0.00	+75,205.00	+35,017.231	+44,625.780
05	+0.01674	+0.00	+0.00	+60,602.98	+34,461.402	+44,625.780
06	+0.01652	+0.00	+0.00	+58,495.35	+34,008.504	+44,625.780
07	+0.01642	+0.00	+0.00	+87,649.64	+33,802.642	+44,625.780
08	+0.01607	+0.00	+0.00	+40,265.36	+33,082.123	+44,625.780
09	+0.01604	+0.00	+0.00	+51,871.09	+33,020.364	+44,625.780
10	+0.01598	+0.00	+0.00	+49,230.96	+32,896.846	+44,625.780
11	+0.01623	+0.00	+0.00	+117,055.46	+33,411.503	+44,625.780
12	+0.01626	+0.00	+0.00	+109,437.55	+33,473.262	+44,625.780
13	+0.01681	+0.00	+0.00	+91,760.05	+34,605.506	+44,625.780
14	+0.01731	+0.00	+0.00	+76,059.88	+35,634.819	+44,625.780
15	+0.01818	+0.00	+0.00	+77,164.15	+37,425.824	+44,625.780
16	+0.01852	+0.00	+0.00	+52,554.41	+38,125.757	+44,625.780
17	+0.01892	+0.00	+0.00	+38,756.24	+38,949.207	+1,238.280
18	+0.01988	+0.00	+0.00	+138,679.23	+40,925.488	+1,238.280
19	+0.02046	+0.00	+0.00	+87,090.01	+42,119.491	+1,238.280
20	+0.02114	+0.00	+0.00	+66,955.88	+43,519.357	+1,238.280
21	+0.02183	+0.00	+0.00	+47,143.07	+44,939.809	+1,238.280
22	+0.02229	+0.00	+0.00	+115,800.94	+45,886.777	+1,238.280
23	+0.02255	+0.00	+0.00	+122,012.59	+46,422.020	+1,238.280
24	+0.02261	+0.00	+0.00	+112,990.53	+46,545.538	+1,238.280
25	+0.02288	+0.00	+0.00	+150,456.14	+47,101.367	+1,238.280
26	+0.02315	+0.00	+0.00	+150,413.87	+47,657.196	+1,238.280
27	+0.02302	+0.00	+0.00	+180,854.05	+47,389.575	+1,238.280
28	+0.02281	+0.00	+0.00	+197,777.57	+46,957.263	+1,238.280
29	+0.02284	+0.00	+0.00	+149,544.06	+47,019.022	+1,238.280
30	+0.02304	+0.00	+0.00	+97,255.61	+47,430.747	+1,238.280
31	+0.02345	+0.00	+0.00	+82,207.70	+48,274.784	+104,634.970
32	+0.02397	+0.00	+0.00	+108,011.64	+49,345.269	+104,634.970
33	+0.02515	+0.00	+0.00	+173,737.03	+51,774.448	+1,238.280
34	+0.02641	+0.00	+0.00	+243,907.46	+54,368.317	+1,238.280
35	+0.02706	+0.00	+0.00	+290,098.59	+55,706.424	+1,238.280
36	+0.02694	+0.00	+0.00	+286,444.88	+55,459.389	+1,238.280
37	+0.02651	+0.00	+0.00	+220,034.15	+54,574.180	+1,238.280
38	+0.02584	+0.00	+0.00	+159,478.66	+53,194.900	+1,238.280
39	+0.02524	+0.00	+0.00	+211,213.19	+51,959.725	+49,179.530
40	+0.02440	+0.00	+0.00	+96,424.71	+50,230.479	+49,179.530
41	+0.02377	+0.00	+0.00	+161,216.78	+48,933.544	+49,388.780
42	+0.02282	+0.00	+0.00	+205,634.44	+46,977.849	+49,388.780

43	+0.02230	+.00	+.00	+276,531.00	+45,907.364	+1,238.280
44	+0.02145	+.00	+.00	+217,374.66	+44,157.531	+1,238.280
45	+0.02064	+.00	+.00	+149,203.16	+42,490.044	+1,238.280
46	+0.01962	+.00	+.00	+107,584.69	+40,390.246	+1,238.280
47	+0.01865	+.00	+.00	+108,619.76	+38,393.378	+1,238.280
48	+0.01795	+.00	+.00	+61,532.45	+36,952.340	+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	+3,068.758	+0.000	+1,584.398	+0.000	+13,419.008
02	+0.000	+3,127.262	+0.000	+1,614.603	+0.000	+13,674.830
03	+0.000	+3,075.850	+0.000	+1,588.059	+0.000	+13,450.017
04	+0.000	+3,015.574	+0.000	+1,556.938	+0.000	+13,186.443
05	+0.000	+2,967.707	+0.000	+1,532.225	+0.000	+12,977.134
06	+0.000	+2,928.705	+0.000	+1,512.088	+0.000	+12,806.586
07	+0.000	+2,910.977	+0.000	+1,502.935	+0.000	+12,729.065
08	+0.000	+2,848.928	+0.000	+1,470.899	+0.000	+12,457.739
09	+0.000	+2,843.610	+0.000	+1,468.154	+0.000	+12,434.482
10	+0.000	+2,832.973	+0.000	+1,462.662	+0.000	+12,387.969
11	+0.000	+2,877.293	+0.000	+1,485.544	+0.000	+12,581.774
12	+0.000	+2,882.612	+0.000	+1,488.290	+0.000	+12,605.030
13	+0.000	+2,980.117	+0.000	+1,538.632	+0.000	+13,031.399
14	+0.000	+3,068.758	+0.000	+1,584.398	+0.000	+13,419.008
15	+0.000	+3,222.994	+0.000	+1,664.029	+0.000	+14,093.447
16	+0.000	+3,283.270	+0.000	+1,695.150	+0.000	+14,357.021
17	+0.000	+3,354.183	+0.000	+1,731.762	+0.000	+14,667.108
18	+0.000	+3,524.374	+0.000	+1,819.632	+0.000	+15,411.316
19	+0.000	+3,627.198	+0.000	+1,872.720	+0.000	+15,860.942
20	+0.000	+3,747.750	+0.000	+1,934.960	+0.000	+16,388.089
21	+0.000	+3,870.075	+0.000	+1,998.117	+0.000	+16,922.989
22	+0.000	+3,951.625	+0.000	+2,040.221	+0.000	+17,279.589
23	+0.000	+3,997.718	+0.000	+2,064.019	+0.000	+17,481.146
24	+0.000	+4,008.355	+0.000	+2,069.511	+0.000	+17,527.659
25	+0.000	+4,056.221	+0.000	+2,094.224	+0.000	+17,736.967
26	+0.000	+4,104.088	+0.000	+2,118.937	+0.000	+17,946.276
27	+0.000	+4,081.041	+0.000	+2,107.038	+0.000	+17,845.498
28	+0.000	+4,043.812	+0.000	+2,087.817	+0.000	+17,682.702
29	+0.000	+4,049.130	+0.000	+2,090.563	+0.000	+17,705.959
30	+0.000	+4,084.586	+0.000	+2,108.869	+0.000	+17,861.002
31	+0.000	+4,157.272	+0.000	+2,146.397	+0.000	+18,178.841
32	+0.000	+4,249.459	+0.000	+2,193.993	+0.000	+18,581.954
33	+0.000	+4,458.652	+0.000	+2,301.999	+0.000	+19,496.710
34	+0.000	+4,682.028	+0.000	+2,417.328	+0.000	+20,473.484
35	+0.000	+4,797.262	+0.000	+2,476.823	+0.000	+20,977.375
36	+0.000	+4,775.988	+0.000	+2,465.839	+0.000	+20,884.349
37	+0.000	+4,699.756	+0.000	+2,426.481	+0.000	+20,551.005
38	+0.000	+4,580.977	+0.000	+2,365.155	+0.000	+20,031.610
39	+0.000	+4,474.608	+0.000	+2,310.237	+0.000	+19,566.480
40	+0.000	+4,325.691	+0.000	+2,233.351	+0.000	+18,915.297
41	+0.000	+4,214.003	+0.000	+2,175.686	+0.000	+18,426.910
42	+0.000	+4,045.584	+0.000	+2,088.732	+0.000	+17,690.454

43	+.000	+3,953.398	+.000	+2,041.136	+.000	+17,287.341
44	+.000	+3,802.707	+.000	+1,963.335	+.000	+16,628.407
45	+.000	+3,659.109	+.000	+1,889.195	+.000	+16,000.481
46	+.000	+3,478.281	+.000	+1,795.834	+.000	+15,209.760
47	+.000	+3,306.317	+.000	+1,707.049	+.000	+14,457.799
48	+.000	+3,182.219	+.000	+1,642.977	+.000	+13,915.147

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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	+311.887	+63.314	+904.830	+1,809.905	+.000
02	+.000	+317.833	+64.521	+922.080	+1,844.409	+.000
03	+.000	+312.607	+63.460	+906.921	+1,814.087	+.000
04	+.000	+306.481	+62.217	+889.149	+1,778.537	+.000
05	+.000	+301.617	+61.229	+875.035	+1,750.306	+.000
06	+.000	+297.653	+60.424	+863.535	+1,727.304	+.000
07	+.000	+295.851	+60.059	+858.308	+1,716.848	+.000
08	+.000	+289.545	+58.778	+840.013	+1,680.252	+.000
09	+.000	+289.004	+58.669	+838.445	+1,677.116	+.000
10	+.000	+287.923	+58.449	+835.308	+1,670.842	+.000
11	+.000	+292.428	+59.364	+848.376	+1,696.982	+.000
12	+.000	+292.968	+59.473	+849.945	+1,700.118	+.000
13	+.000	+302.878	+61.485	+878.694	+1,757.626	+.000
14	+.000	+311.887	+63.314	+904.830	+1,809.905	+.000
15	+.000	+327.562	+66.496	+950.307	+1,900.870	+.000
16	+.000	+333.688	+67.740	+968.079	+1,936.420	+.000
17	+.000	+340.895	+69.203	+988.988	+1,978.244	+.000
18	+.000	+358.192	+72.714	+1,039.170	+2,078.620	+.000
19	+.000	+368.643	+74.836	+1,069.487	+2,139.263	+.000
20	+.000	+380.895	+77.323	+1,105.032	+2,210.363	+.000
21	+.000	+393.327	+79.846	+1,141.100	+2,282.508	+.000
22	+.000	+401.615	+81.529	+1,165.145	+2,330.605	+.000
23	+.000	+406.300	+82.480	+1,178.736	+2,357.790	+.000
24	+.000	+407.381	+82.699	+1,181.872	+2,364.064	+.000
25	+.000	+412.245	+83.687	+1,195.986	+2,392.295	+.000
26	+.000	+417.110	+84.675	+1,210.099	+2,420.525	+.000
27	+.000	+414.768	+84.199	+1,203.304	+2,406.933	+.000
28	+.000	+410.984	+83.431	+1,192.327	+2,384.976	+.000
29	+.000	+411.525	+83.541	+1,193.895	+2,388.112	+.000
30	+.000	+415.128	+84.272	+1,204.349	+2,409.024	+.000
31	+.000	+422.516	+85.772	+1,225.781	+2,451.893	+.000
32	+.000	+431.885	+87.674	+1,252.962	+2,506.263	+.000
33	+.000	+453.146	+91.990	+1,314.644	+2,629.642	+.000
34	+.000	+475.848	+96.599	+1,380.506	+2,761.385	+.000
35	+.000	+487.560	+98.976	+1,414.483	+2,829.348	+.000
36	+.000	+485.397	+98.537	+1,408.211	+2,816.801	+.000
37	+.000	+477.650	+96.964	+1,385.734	+2,771.841	+.000
38	+.000	+465.578	+94.514	+1,350.711	+2,701.787	+.000
39	+.000	+454.767	+92.319	+1,319.348	+2,639.052	+.000
40	+.000	+439.632	+89.247	+1,275.439	+2,551.223	+.000
41	+.000	+428.281	+86.942	+1,242.508	+2,485.352	+.000
42	+.000	+411.164	+83.468	+1,192.850	+2,386.021	+.000

43	+.000	+401.795	+81.566	+1,165.668	+2,331.651	+.000
44	+.000	+386.480	+78.457	+1,121.237	+2,242.776	+.000
45	+.000	+371.886	+75.494	+1,078.896	+2,158.084	+.000
46	+.000	+353.508	+71.763	+1,025.579	+2,051.434	+.000
47	+.000	+336.030	+68.215	+974.875	+1,950.013	+.000
48	+.000	+323.418	+65.655	+938.284	+1,876.822	+.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	+169,498.279
02	+ .000	+197,931.482
03	+ .000	+178,866.295
04	+ .000	+175,643.350
05	+ .000	+160,155.416
06	+ .000	+157,325.930
07	+ .000	+186,152.104
08	+ .000	+137,619.417
09	+ .000	+149,126.713
10	+ .000	+146,289.713
11	+ .000	+214,934.503
12	+ .000	+207,415.028
13	+ .000	+191,542.167
14	+ .000	+177,482.579
15	+ .000	+181,441.460
16	+ .000	+157,947.315
17	+ .000	+102,074.110
18	+ .000	+205,147.016
19	+ .000	+155,460.870
20	+ .000	+137,557.930
21	+ .000	+120,009.122
22	+ .000	+190,176.327
23	+ .000	+197,241.079
24	+ .000	+188,415.889
25	+ .000	+226,767.412
26	+ .000	+227,611.056
27	+ .000	+257,624.685
28	+ .000	+273,859.161
29	+ .000	+225,724.086
30	+ .000	+174,091.868
31	+ .000	+263,785.925
32	+ .000	+291,296.069
33	+ .000	+257,496.541
34	+ .000	+331,801.235
35	+ .000	+380,125.121
36	+ .000	+376,077.671
37	+ .000	+308,256.041
38	+ .000	+245,502.173
39	+ .000	+343,209.255
40	+ .000	+225,664.599
41	+ .000	+288,598.787
42	+ .000	+329,899.343

43	+.000	+350,939.198
44	+.000	+288,993.870
45	+.000	+218,164.629
46	+.000	+173,199.373
47	+.000	+171,051.716
48	+.000	+121,667.592