

Date: 01/12/2022

Settlement Day:11/10/2021

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: 194

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	+2,352,502.700	+732,967,004.160
Balancing Services Contract Cost	+1,873,321.618	+344,697,672.997
Balancing Services Cost Variable	+638,377.440	-26,359,817.454
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+12,492.440	+9,395,540.800
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+98,047.620	+20,110,880.130
Black Start Other Costs	+ .000	+403,158.060
System Operator Internal Costs	+775,217.100	+150,392,117.400
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+3,495,437.680
EMR Incentive Revenue	+3,657.650	+711,885.560
ESO Incentive Recovery t-1	+52,272.110	+10,140,789.340
ALoMCP Recovery	+104,558.330	+20,284,316.020
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+150,392,117.400
Total External Costs	+5,153,247.628	+1,115,949,674.293
Total Adjusted Energy Volume (MWh)	+1,354,331.901	

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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	+19,981.850	+70,487.483	+3.52758
02	+19,591.335	+59,613.589	+3.04285
03	+19,326.005	+46,035.112	+2.38203
04	+19,518.758	+58,438.384	+2.99396
05	+19,449.426	+81,492.905	+4.18999
06	+19,173.924	+79,199.978	+4.13061
07	+18,965.076	+72,265.884	+3.81047
08	+18,816.752	+94,123.630	+5.00212
09	+18,881.526	+112,039.659	+5.93382
10	+18,966.400	+127,335.814	+6.71376
11	+19,976.605	+120,781.573	+6.04615
12	+21,249.208	+144,975.842	+6.82265
13	+24,328.607	+153,435.909	+6.30681
14	+27,216.856	+143,473.590	+5.27150
15	+29,982.402	+91,357.273	+3.04703
16	+31,401.920	+133,684.637	+4.25721
17	+32,516.310	+150,311.286	+4.62264
18	+32,670.352	+155,106.740	+4.74763
19	+32,857.932	+136,662.272	+4.15919
20	+32,515.368	+117,547.556	+3.61514
21	+32,254.700	+97,193.355	+3.01331
22	+32,080.867	+86,174.619	+2.68617
23	+32,182.523	+172,956.280	+5.37423
24	+32,029.683	+123,275.316	+3.84878
25	+32,043.223	+137,377.121	+4.28724
26	+31,772.025	+120,407.774	+3.78974
27	+31,046.894	+115,723.569	+3.72738
28	+30,452.599	+104,070.847	+3.41747
29	+30,381.372	+118,407.442	+3.89737
30	+30,266.478	+141,720.386	+4.68242
31	+30,318.598	+144,793.459	+4.77573
32	+31,205.440	+171,670.119	+5.50129
33	+32,391.271	+154,677.703	+4.77529
34	+33,551.158	+173,481.950	+5.17067
35	+34,576.312	+163,447.375	+4.72715
36	+35,061.232	+172,169.965	+4.91055
37	+35,329.636	+149,142.882	+4.22147
38	+36,351.205	+171,104.410	+4.70698
39	+35,939.522	+183,754.045	+5.11287
40	+34,673.020	+184,823.215	+5.33046
41	+33,636.523	+123,922.691	+3.68417
42	+32,229.477	+66,889.673	+2.07542

43	+30,429.061	+140,362.226	+4.61277
44	+28,537.684	+168,286.837	+5.89700
45	+26,817.425	+113,315.005	+4.22542
46	+25,194.782	+85,347.143	+3.38749
47	+23,712.786	+98,877.506	+4.16980
48	+22,479.793	+96,752.074	+4.30396

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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	+0.01475	+0.00	+0.00	-15,252.67	+27,631.494	+42,410.780
02	+0.01447	+0.00	+0.00	-25,304.04	+27,106.964	+42,410.780
03	+0.01427	+0.00	+0.00	-38,295.00	+26,732.299	+42,410.780
04	+0.01441	+0.00	+0.00	-26,302.99	+26,994.565	+42,410.780
05	+0.01436	+0.00	+0.00	-3,101.59	+26,900.898	+42,410.780
06	+0.01416	+0.00	+0.00	-4,807.00	+26,526.234	+42,410.780
07	+0.01400	+0.00	+0.00	-11,271.08	+26,226.503	+42,410.780
08	+0.01389	+0.00	+0.00	+10,909.80	+26,020.437	+42,410.780
09	+0.01394	+0.00	+0.00	+28,678.95	+26,114.103	+42,410.780
10	+0.01400	+0.00	+0.00	+43,798.85	+26,226.503	+42,410.780
11	+0.01475	+0.00	+0.00	+35,041.42	+27,631.494	+42,410.780
12	+0.01569	+0.00	+0.00	+56,474.36	+29,392.416	+42,410.780
13	+0.01796	+0.00	+0.00	+80,403.61	+33,644.856	+20,273.280
14	+0.02010	+0.00	+0.00	+64,154.86	+37,653.765	+20,273.280
15	+0.02214	+0.00	+0.00	+25,080.87	+41,475.341	+1,238.280
16	+0.02319	+0.00	+0.00	+64,323.77	+43,442.328	+1,238.280
17	+0.02401	+0.00	+0.00	+78,541.60	+44,978.452	+1,238.280
18	+0.02412	+0.00	+0.00	+83,013.92	+45,184.517	+1,238.280
19	+0.02426	+0.00	+0.00	+64,158.19	+45,446.782	+1,238.280
20	+0.02401	+0.00	+0.00	+45,777.87	+44,978.452	+1,238.280
21	+0.02382	+0.00	+0.00	+25,981.81	+44,622.521	+1,238.280
22	+0.02369	+0.00	+0.00	+15,344.96	+44,378.989	+1,238.280
23	+0.02376	+0.00	+0.00	+101,920.99	+44,510.122	+1,238.280
24	+0.02365	+0.00	+0.00	+52,563.16	+44,304.056	+1,238.280
25	+0.02366	+0.00	+0.00	+66,635.59	+44,322.789	+1,238.280
26	+0.02346	+0.00	+0.00	+50,253.76	+43,948.125	+1,238.280
27	+0.02292	+0.00	+0.00	+47,155.85	+42,936.531	+1,238.280
28	+0.02249	+0.00	+0.00	+36,766.29	+42,131.003	+1,238.280
29	+0.02243	+0.00	+0.00	+51,279.14	+42,018.604	+1,238.280
30	+0.02235	+0.00	+0.00	+74,827.09	+41,868.738	+1,238.280
31	+0.02239	+0.00	+0.00	+77,782.66	+41,943.671	+1,238.280
32	+0.02304	+0.00	+0.00	+102,749.89	+43,161.330	+1,238.280
33	+0.02392	+0.00	+0.00	+83,172.40	+44,809.853	+1,238.280
34	+0.02477	+0.00	+0.00	+99,479.70	+46,402.176	+1,238.280
35	+0.02553	+0.00	+0.00	+87,212.56	+47,825.901	+1,238.280
36	+0.02589	+0.00	+0.00	+94,877.62	+48,500.297	+1,238.280
37	+0.02609	+0.00	+0.00	+71,263.02	+48,874.961	+1,238.280
38	+0.02684	+0.00	+0.00	+91,021.36	+50,279.952	+1,238.280
39	+0.02654	+0.00	+0.00	+104,552.27	+49,717.956	+1,238.280
40	+0.02560	+0.00	+0.00	+108,382.77	+47,957.033	+1,238.280
41	+0.02484	+0.00	+0.00	+49,714.81	+46,533.309	+1,238.280
42	+0.02380	+0.00	+0.00	-4,263.12	+44,585.055	+1,238.280

43	+0.02247	+.00	+.00	+73,116.42	+42,093.537	+1,238.280
44	+0.02107	+.00	+.00	+105,153.65	+39,470.886	+1,238.280
45	+0.01980	+.00	+.00	+53,912.55	+37,091.768	+1,238.280
46	+0.01860	+.00	+.00	+29,469.79	+34,843.782	+1,238.280
47	+0.01751	+.00	+.00	+22,802.12	+32,801.862	+24,638.280
48	+0.01660	+.00	+.00	+23,349.89	+31,097.139	+24,638.280

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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	+184.263	+0.000	+1,446.202	+0.000	+11,434.452
02	+0.000	+180.766	+0.000	+1,418.749	+0.000	+11,217.391
03	+0.000	+178.267	+0.000	+1,399.140	+0.000	+11,062.348
04	+0.000	+180.016	+0.000	+1,412.866	+0.000	+11,170.878
05	+0.000	+179.391	+0.000	+1,407.964	+0.000	+11,132.118
06	+0.000	+176.893	+0.000	+1,388.354	+0.000	+10,977.074
07	+0.000	+174.894	+0.000	+1,372.667	+0.000	+10,853.039
08	+0.000	+173.520	+0.000	+1,361.881	+0.000	+10,767.766
09	+0.000	+174.145	+0.000	+1,366.784	+0.000	+10,806.526
10	+0.000	+174.894	+0.000	+1,372.667	+0.000	+10,853.039
11	+0.000	+184.263	+0.000	+1,446.202	+0.000	+11,434.452
12	+0.000	+196.006	+0.000	+1,538.367	+0.000	+12,163.156
13	+0.000	+224.364	+0.000	+1,760.935	+0.000	+13,922.899
14	+0.000	+251.098	+0.000	+1,970.757	+0.000	+15,581.864
15	+0.000	+276.583	+0.000	+2,170.774	+0.000	+17,163.307
16	+0.000	+289.700	+0.000	+2,273.724	+0.000	+17,977.285
17	+0.000	+299.943	+0.000	+2,354.123	+0.000	+18,612.963
18	+0.000	+301.318	+0.000	+2,364.909	+0.000	+18,698.236
19	+0.000	+303.067	+0.000	+2,378.635	+0.000	+18,806.767
20	+0.000	+299.943	+0.000	+2,354.123	+0.000	+18,612.963
21	+0.000	+297.570	+0.000	+2,335.494	+0.000	+18,465.671
22	+0.000	+295.946	+0.000	+2,322.748	+0.000	+18,364.893
23	+0.000	+296.820	+0.000	+2,329.611	+0.000	+18,419.158
24	+0.000	+295.446	+0.000	+2,318.826	+0.000	+18,333.884
25	+0.000	+295.571	+0.000	+2,319.807	+0.000	+18,341.637
26	+0.000	+293.073	+0.000	+2,300.197	+0.000	+18,186.593
27	+0.000	+286.327	+0.000	+2,247.251	+0.000	+17,767.976
28	+0.000	+280.955	+0.000	+2,205.091	+0.000	+17,434.633
29	+0.000	+280.205	+0.000	+2,199.208	+0.000	+17,388.120
30	+0.000	+279.206	+0.000	+2,191.364	+0.000	+17,326.102
31	+0.000	+279.706	+0.000	+2,195.286	+0.000	+17,357.111
32	+0.000	+287.826	+0.000	+2,259.017	+0.000	+17,861.002
33	+0.000	+298.819	+0.000	+2,345.299	+0.000	+18,543.193
34	+0.000	+309.438	+0.000	+2,428.640	+0.000	+19,202.128
35	+0.000	+318.932	+0.000	+2,503.156	+0.000	+19,791.293
36	+0.000	+323.429	+0.000	+2,538.453	+0.000	+20,070.371
37	+0.000	+325.928	+0.000	+2,558.062	+0.000	+20,225.414
38	+0.000	+335.297	+0.000	+2,631.598	+0.000	+20,806.827
39	+0.000	+331.549	+0.000	+2,602.184	+0.000	+20,574.262
40	+0.000	+319.806	+0.000	+2,510.019	+0.000	+19,845.558
41	+0.000	+310.312	+0.000	+2,435.503	+0.000	+19,256.393
42	+0.000	+297.320	+0.000	+2,333.533	+0.000	+18,450.167

43	+.000	+280.705	+.000	+2,203.130	+.000	+17,419.128
44	+.000	+263.216	+.000	+2,065.863	+.000	+16,333.824
45	+.000	+247.350	+.000	+1,941.343	+.000	+15,349.299
46	+.000	+232.359	+.000	+1,823.686	+.000	+14,419.038
47	+.000	+218.743	+.000	+1,716.814	+.000	+13,574.051
48	+.000	+207.375	+.000	+1,627.590	+.000	+12,868.604

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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	ESO Incentive Recovery t-1	ALoMCP Recovery	Wind forecast Incentive(£)
01	+.000	+265.761	+53.950	+771.014	+1,542.235	+.000
02	+.000	+260.716	+52.926	+756.377	+1,512.959	+.000
03	+.000	+257.113	+52.195	+745.923	+1,492.047	+.000
04	+.000	+259.635	+52.707	+753.241	+1,506.686	+.000
05	+.000	+258.734	+52.524	+750.627	+1,501.458	+.000
06	+.000	+255.131	+51.792	+740.173	+1,480.546	+.000
07	+.000	+252.248	+51.207	+731.810	+1,463.817	+.000
08	+.000	+250.266	+50.805	+726.060	+1,452.315	+.000
09	+.000	+251.167	+50.988	+728.673	+1,457.543	+.000
10	+.000	+252.248	+51.207	+731.810	+1,463.817	+.000
11	+.000	+265.761	+53.950	+771.014	+1,542.235	+.000
12	+.000	+282.698	+57.389	+820.149	+1,640.520	+.000
13	+.000	+323.598	+65.691	+938.807	+1,877.868	+.000
14	+.000	+362.156	+73.519	+1,050.669	+2,101.622	+.000
15	+.000	+398.912	+80.980	+1,157.305	+2,314.921	+.000
16	+.000	+417.831	+84.821	+1,212.190	+2,424.708	+.000
17	+.000	+432.605	+87.820	+1,255.053	+2,510.446	+.000
18	+.000	+434.587	+88.223	+1,260.803	+2,521.947	+.000
19	+.000	+437.110	+88.735	+1,268.121	+2,536.585	+.000
20	+.000	+432.605	+87.820	+1,255.053	+2,510.446	+.000
21	+.000	+429.182	+87.125	+1,245.122	+2,490.579	+.000
22	+.000	+426.840	+86.650	+1,238.326	+2,476.987	+.000
23	+.000	+428.101	+86.906	+1,241.985	+2,484.306	+.000
24	+.000	+426.119	+86.503	+1,236.235	+2,472.805	+.000
25	+.000	+426.299	+86.540	+1,236.758	+2,473.850	+.000
26	+.000	+422.696	+85.808	+1,226.304	+2,452.938	+.000
27	+.000	+412.966	+83.833	+1,198.077	+2,396.477	+.000
28	+.000	+405.219	+82.261	+1,175.600	+2,351.517	+.000
29	+.000	+404.137	+82.041	+1,172.463	+2,345.243	+.000
30	+.000	+402.696	+81.748	+1,168.282	+2,336.879	+.000
31	+.000	+403.417	+81.895	+1,170.373	+2,341.061	+.000
32	+.000	+415.128	+84.272	+1,204.349	+2,409.024	+.000
33	+.000	+430.984	+87.491	+1,250.349	+2,501.035	+.000
34	+.000	+446.299	+90.600	+1,294.780	+2,589.910	+.000
35	+.000	+459.992	+93.380	+1,334.507	+2,669.374	+.000
36	+.000	+466.479	+94.697	+1,353.325	+2,707.015	+.000
37	+.000	+470.082	+95.428	+1,363.779	+2,727.927	+.000
38	+.000	+483.596	+98.171	+1,402.983	+2,806.346	+.000
39	+.000	+478.190	+97.074	+1,387.302	+2,774.978	+.000
40	+.000	+461.254	+93.636	+1,338.166	+2,676.693	+.000
41	+.000	+447.560	+90.856	+1,298.439	+2,597.229	+.000
42	+.000	+428.822	+87.052	+1,244.076	+2,488.488	+.000



43	+.000	+404.858	+82.187	+1,174.554	+2,349.426	+.000
44	+.000	+379.633	+77.067	+1,101.373	+2,203.044	+.000
45	+.000	+356.751	+72.421	+1,034.988	+2,070.255	+.000
46	+.000	+335.130	+68.032	+972.261	+1,944.785	+.000
47	+.000	+315.490	+64.045	+915.285	+1,830.816	+.000
48	+.000	+299.094	+60.717	+867.717	+1,735.668	+.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	+70,487.483
02	+ .000	+59,613.589
03	+ .000	+46,035.112
04	+ .000	+58,438.384
05	+ .000	+81,492.905
06	+ .000	+79,199.978
07	+ .000	+72,265.884
08	+ .000	+94,123.630
09	+ .000	+112,039.659
10	+ .000	+127,335.814
11	+ .000	+120,781.573
12	+ .000	+144,975.842
13	+ .000	+153,435.909
14	+ .000	+143,473.590
15	+ .000	+91,357.273
16	+ .000	+133,684.637
17	+ .000	+150,311.286
18	+ .000	+155,106.740
19	+ .000	+136,662.272
20	+ .000	+117,547.556
21	+ .000	+97,193.355
22	+ .000	+86,174.619
23	+ .000	+172,956.280
24	+ .000	+123,275.316
25	+ .000	+137,377.121
26	+ .000	+120,407.774
27	+ .000	+115,723.569
28	+ .000	+104,070.847
29	+ .000	+118,407.442
30	+ .000	+141,720.386
31	+ .000	+144,793.459
32	+ .000	+171,670.119
33	+ .000	+154,677.703
34	+ .000	+173,481.950
35	+ .000	+163,447.375
36	+ .000	+172,169.965
37	+ .000	+149,142.882
38	+ .000	+171,104.410
39	+ .000	+183,754.045
40	+ .000	+184,823.215
41	+ .000	+123,922.691
42	+ .000	+66,889.673

43	+.000	+140,362.226
44	+.000	+168,286.837
45	+.000	+113,315.005
46	+.000	+85,347.143
47	+.000	+98,877.506
48	+.000	+96,752.074