

Date: 05/12/2022

Settlement Day:13/10/2021

SAA Run Number:07

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 196

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	+3,706,984.240	+746,749,908.690
Balancing Services Contract Cost	+1,577,180.554	+347,971,356.495
Balancing Services Cost Variable	+335,321.730	-25,613,232.974
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+12,492.440	+9,420,525.680
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+98,187.120	+20,307,300.870
Black Start Other Costs	+ .000	+403,158.060
System Operator Internal Costs	+775,217.100	+151,942,551.600
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+3,531,473.120
EMR Incentive Revenue	+3,657.650	+719,200.860
ESO Incentive Recovery t-1	+52,272.110	+10,245,333.560
ALoMCP Recovery	+104,558.330	+20,493,432.680
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+151,942,551.600
Total External Costs	+5,908,671.894	+1,134,331,264.041
Total Adjusted Energy Volume (MWh)	+1,404,089.337	

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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	+22,271.412	+26,493.807	+1.18959
02	+21,809.929	+43,613.534	+1.99971
03	+21,761.818	+58,028.937	+2.66655
04	+21,905.076	+49,885.005	+2.27733
05	+21,651.279	+45,168.280	+2.08617
06	+21,386.023	+36,695.199	+1.71585
07	+21,095.840	+39,022.897	+1.84979
08	+21,069.242	+47,088.001	+2.23492
09	+21,103.122	+42,873.493	+2.03162
10	+21,146.910	+54,940.630	+2.59805
11	+21,738.142	+110,624.940	+5.08898
12	+22,676.601	+108,536.141	+4.78626
13	+25,748.072	+96,003.463	+3.72857
14	+28,349.945	+161,808.981	+5.70756
15	+30,540.756	+156,599.701	+5.12756
16	+31,866.309	+223,290.965	+7.00712
17	+32,690.748	+199,125.853	+6.09120
18	+32,830.788	+165,441.721	+5.03922
19	+33,272.543	+180,211.818	+5.41623
20	+33,233.783	+168,366.360	+5.06612
21	+33,000.880	+165,335.471	+5.01003
22	+32,814.272	+123,878.325	+3.77514
23	+32,573.132	+157,722.646	+4.84211
24	+32,370.090	+150,202.109	+4.64015
25	+32,527.544	+154,012.569	+4.73484
26	+32,433.219	+146,691.178	+4.52287
27	+32,132.179	+200,242.430	+6.23183
28	+31,810.175	+193,621.531	+6.08678
29	+32,020.639	+192,811.849	+6.02149
30	+31,771.610	+166,340.154	+5.23550
31	+32,052.855	+178,099.980	+5.55645
32	+32,663.833	+159,977.601	+4.89770
33	+33,573.571	+195,314.830	+5.81752
34	+34,453.284	+160,965.707	+4.67200
35	+35,588.810	+229,699.650	+6.45427
36	+35,666.853	+241,180.219	+6.76203
37	+35,981.017	+180,716.873	+5.02256
38	+36,292.237	+180,067.121	+4.96159
39	+35,767.901	+184,654.780	+5.16258
40	+34,882.583	+100,144.252	+2.87090
41	+33,808.762	+137,573.499	+4.06917
42	+32,317.006	+95,034.361	+2.94069

43	+30,954.141	+141,479.296	+4.57061
44	+29,244.505	+137,464.534	+4.70053
45	+27,623.033	+112,698.688	+4.07988
46	+25,888.367	+173,727.131	+6.71063
47	+23,575.069	+234,404.589	+9.94290
48	+22,153.432	+176,034.310	+7.94614

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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	+0.01586	+0.00	+0.00	-16,639.98	+25,014.084	+1,238.280
02	+0.01553	+0.00	+0.00	+1,351.47	+24,493.614	+1,238.280
03	+0.01550	+0.00	+0.00	+15,846.12	+24,446.299	+1,238.280
04	+0.01560	+0.00	+0.00	+7,438.03	+24,604.017	+1,238.280
05	+0.01542	+0.00	+0.00	+3,196.79	+24,320.124	+1,238.280
06	+0.01523	+0.00	+0.00	-4,774.39	+24,020.460	+1,238.280
07	+0.01502	+0.00	+0.00	-1,891.96	+23,689.252	+1,238.280
08	+0.01501	+0.00	+0.00	+6,199.56	+23,673.480	+1,238.280
09	+0.01503	+0.00	+0.00	+1,932.22	+23,705.024	+1,238.280
10	+0.01506	+0.00	+0.00	+13,920.11	+23,752.339	+1,238.280
11	+0.01548	+0.00	+0.00	-29,608.94	+24,414.755	+99,342.175
12	+0.01615	+0.00	+0.00	-33,467.60	+25,471.466	+99,342.175
13	+0.01834	+0.00	+0.00	+25,110.30	+28,925.491	+22,446.530
14	+0.02019	+0.00	+0.00	+86,028.89	+31,843.275	+22,446.530
15	+0.02175	+0.00	+0.00	+97,906.99	+34,303.677	+1,238.280
16	+0.02270	+0.00	+0.00	+162,088.75	+35,801.999	+1,238.280
17	+0.02328	+0.00	+0.00	+136,391.52	+36,716.763	+1,238.280
18	+0.02338	+0.00	+0.00	+102,443.23	+36,874.481	+1,238.280
19	+0.02370	+0.00	+0.00	+116,368.02	+37,379.179	+1,238.280
20	+0.02367	+0.00	+0.00	+104,601.81	+37,331.864	+1,238.280
21	+0.02350	+0.00	+0.00	+102,019.99	+37,063.743	+1,238.280
22	+0.02337	+0.00	+0.00	+60,906.25	+36,858.710	+1,238.280
23	+0.02320	+0.00	+0.00	+95,199.64	+36,590.589	+1,238.280
24	+0.02305	+0.00	+0.00	+88,075.34	+36,354.012	+1,238.280
25	+0.02317	+0.00	+0.00	+91,568.81	+36,543.273	+1,238.280
26	+0.02310	+0.00	+0.00	+84,432.33	+36,432.871	+1,238.280
27	+0.02288	+0.00	+0.00	+138,564.73	+36,085.891	+1,238.280
28	+0.02266	+0.00	+0.00	+132,524.98	+35,738.911	+1,238.280
29	+0.02281	+0.00	+0.00	+131,319.06	+35,975.488	+1,238.280
30	+0.02263	+0.00	+0.00	+105,322.85	+35,691.596	+1,238.280
31	+0.02283	+0.00	+0.00	+116,554.36	+36,007.032	+1,238.280
32	+0.02326	+0.00	+0.00	+97,296.10	+36,685.220	+1,238.280
33	+0.02391	+0.00	+0.00	+130,916.30	+37,710.387	+1,238.280
34	+0.02454	+0.00	+0.00	+94,902.98	+38,704.011	+1,238.280
35	+0.02535	+0.00	+0.00	+161,497.24	+39,981.527	+1,238.280
36	+0.02540	+0.00	+0.00	+172,845.73	+40,060.386	+1,238.280
37	+0.02563	+0.00	+0.00	+111,774.82	+40,423.138	+1,238.280
38	+0.02585	+0.00	+0.00	+110,543.92	+40,770.117	+1,238.280
39	+0.02547	+0.00	+0.00	+116,135.38	+40,170.789	+1,238.280
40	+0.02484	+0.00	+0.00	+33,289.05	+39,177.165	+1,238.280
41	+0.02408	+0.00	+0.00	+72,725.90	+37,978.508	+1,238.280
42	+0.02302	+0.00	+0.00	+32,986.84	+36,306.696	+1,238.280

43	+0.02205	+.00	+.00	+81,994.11	+34,776.831	+1,238.280
44	+0.02083	+.00	+.00	+81,202.08	+32,852.671	+1,238.280
45	+0.01967	+.00	+.00	+59,500.47	+31,023.141	+1,238.280
46	+0.01844	+.00	+.00	+123,778.06	+29,083.209	+1,238.280
47	+0.01679	+.00	+.00	+170,184.13	+26,480.862	+19,868.280
48	+0.01578	+.00	+.00	+114,481.85	+24,887.909	+19,868.280

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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	+198.130	+0.000	+1,557.248	+0.000	+12,294.943
02	+0.000	+194.008	+0.000	+1,524.846	+0.000	+12,039.122
03	+0.000	+193.633	+0.000	+1,521.900	+0.000	+12,015.865
04	+0.000	+194.882	+0.000	+1,531.719	+0.000	+12,093.387
05	+0.000	+192.633	+0.000	+1,514.045	+0.000	+11,953.848
06	+0.000	+190.260	+0.000	+1,495.390	+0.000	+11,806.556
07	+0.000	+187.636	+0.000	+1,474.771	+0.000	+11,643.761
08	+0.000	+187.512	+0.000	+1,473.789	+0.000	+11,636.009
09	+0.000	+187.761	+0.000	+1,475.752	+0.000	+11,651.513
10	+0.000	+188.136	+0.000	+1,478.698	+0.000	+11,674.770
11	+0.000	+193.383	+0.000	+1,519.937	+0.000	+12,000.361
12	+0.000	+201.753	+0.000	+1,585.722	+0.000	+12,519.756
13	+0.000	+229.111	+0.000	+1,800.752	+0.000	+14,217.482
14	+0.000	+252.222	+0.000	+1,982.398	+0.000	+15,651.633
15	+0.000	+271.711	+0.000	+2,135.570	+0.000	+16,860.972
16	+0.000	+283.578	+0.000	+2,228.848	+0.000	+17,597.428
17	+0.000	+290.824	+0.000	+2,285.796	+0.000	+18,047.054
18	+0.000	+292.073	+0.000	+2,295.615	+0.000	+18,124.576
19	+0.000	+296.071	+0.000	+2,327.035	+0.000	+18,372.645
20	+0.000	+295.696	+0.000	+2,324.089	+0.000	+18,349.389
21	+0.000	+293.572	+0.000	+2,307.397	+0.000	+18,217.602
22	+0.000	+291.948	+0.000	+2,294.633	+0.000	+18,116.824
23	+0.000	+289.825	+0.000	+2,277.941	+0.000	+17,985.037
24	+0.000	+287.951	+0.000	+2,263.213	+0.000	+17,868.754
25	+0.000	+289.450	+0.000	+2,274.996	+0.000	+17,961.780
26	+0.000	+288.575	+0.000	+2,268.122	+0.000	+17,907.515
27	+0.000	+285.827	+0.000	+2,246.521	+0.000	+17,736.967
28	+0.000	+283.079	+0.000	+2,224.920	+0.000	+17,566.419
29	+0.000	+284.953	+0.000	+2,239.648	+0.000	+17,682.702
30	+0.000	+282.704	+0.000	+2,221.975	+0.000	+17,543.163
31	+0.000	+285.202	+0.000	+2,241.612	+0.000	+17,698.206
32	+0.000	+290.574	+0.000	+2,283.832	+0.000	+18,031.550
33	+0.000	+298.694	+0.000	+2,347.654	+0.000	+18,535.441
34	+0.000	+306.564	+0.000	+2,409.512	+0.000	+19,023.828
35	+0.000	+316.683	+0.000	+2,489.043	+0.000	+19,651.753
36	+0.000	+317.308	+0.000	+2,493.953	+0.000	+19,690.514
37	+0.000	+320.181	+0.000	+2,516.536	+0.000	+19,868.814
38	+0.000	+322.930	+0.000	+2,538.137	+0.000	+20,039.362
39	+0.000	+318.182	+0.000	+2,500.826	+0.000	+19,744.780
40	+0.000	+310.312	+0.000	+2,438.968	+0.000	+19,256.393
41	+0.000	+300.818	+0.000	+2,364.346	+0.000	+18,667.228
42	+0.000	+287.576	+0.000	+2,260.268	+0.000	+17,845.498

43	+.000	+275.458	+.000	+2,165.026	+.000	+17,093.537
44	+.000	+260.218	+.000	+2,045.238	+.000	+16,147.772
45	+.000	+245.726	+.000	+1,931.341	+.000	+15,248.520
46	+.000	+230.361	+.000	+1,810.570	+.000	+14,295.003
47	+.000	+209.748	+.000	+1,648.562	+.000	+13,015.895
48	+.000	+197.131	+.000	+1,549.393	+.000	+12,232.926

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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	+285.761	+58.010	+829.036	+1,658.295	+.000
02	+.000	+279.815	+56.803	+811.786	+1,623.791	+.000
03	+.000	+279.275	+56.694	+810.218	+1,620.654	+.000
04	+.000	+281.076	+57.059	+815.445	+1,631.110	+.000
05	+.000	+277.833	+56.401	+806.036	+1,612.289	+.000
06	+.000	+274.410	+55.706	+796.104	+1,592.423	+.000
07	+.000	+270.626	+54.938	+785.127	+1,570.466	+.000
08	+.000	+270.446	+54.901	+784.604	+1,569.421	+.000
09	+.000	+270.806	+54.974	+785.650	+1,571.512	+.000
10	+.000	+271.347	+55.084	+787.218	+1,574.648	+.000
11	+.000	+278.914	+56.620	+809.172	+1,618.563	+.000
12	+.000	+290.986	+59.071	+844.195	+1,688.617	+.000
13	+.000	+330.445	+67.081	+958.670	+1,917.600	+.000
14	+.000	+363.778	+73.848	+1,055.374	+2,111.033	+.000
15	+.000	+391.885	+79.554	+1,136.918	+2,274.144	+.000
16	+.000	+409.002	+83.029	+1,186.577	+2,373.474	+.000
17	+.000	+419.453	+85.150	+1,216.895	+2,434.118	+.000
18	+.000	+421.254	+85.516	+1,222.122	+2,444.574	+.000
19	+.000	+427.020	+86.686	+1,238.849	+2,478.032	+.000
20	+.000	+426.479	+86.577	+1,237.281	+2,474.896	+.000
21	+.000	+423.416	+85.955	+1,228.395	+2,457.121	+.000
22	+.000	+421.074	+85.479	+1,221.599	+2,443.528	+.000
23	+.000	+418.011	+84.857	+1,212.713	+2,425.753	+.000
24	+.000	+415.308	+84.309	+1,204.872	+2,410.070	+.000
25	+.000	+417.471	+84.748	+1,211.145	+2,422.617	+.000
26	+.000	+416.209	+84.492	+1,207.486	+2,415.297	+.000
27	+.000	+412.245	+83.687	+1,195.986	+2,392.295	+.000
28	+.000	+408.282	+82.882	+1,184.486	+2,369.292	+.000
29	+.000	+410.984	+83.431	+1,192.327	+2,384.976	+.000
30	+.000	+407.741	+82.773	+1,182.918	+2,366.155	+.000
31	+.000	+411.345	+83.504	+1,193.372	+2,387.067	+.000
32	+.000	+419.092	+85.077	+1,215.849	+2,432.027	+.000
33	+.000	+430.804	+87.454	+1,249.826	+2,499.990	+.000
34	+.000	+442.155	+89.759	+1,282.758	+2,565.861	+.000
35	+.000	+456.749	+92.721	+1,325.098	+2,650.554	+.000
36	+.000	+457.650	+92.904	+1,327.712	+2,655.782	+.000
37	+.000	+461.794	+93.746	+1,339.734	+2,679.830	+.000
38	+.000	+465.758	+94.550	+1,351.234	+2,702.833	+.000
39	+.000	+458.911	+93.160	+1,331.371	+2,663.101	+.000
40	+.000	+447.560	+90.856	+1,298.439	+2,597.229	+.000
41	+.000	+433.867	+88.076	+1,258.712	+2,517.765	+.000
42	+.000	+414.768	+84.199	+1,203.304	+2,406.933	+.000



43	+.000	+397.291	+80.651	+1,152.600	+2,305.511	+.000
44	+.000	+375.309	+76.189	+1,088.828	+2,177.950	+.000
45	+.000	+354.409	+71.946	+1,028.192	+2,056.662	+.000
46	+.000	+332.247	+67.447	+963.898	+1,928.056	+.000
47	+.000	+302.518	+61.412	+877.649	+1,755.534	+.000
48	+.000	+284.320	+57.718	+824.854	+1,649.930	+.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	+26,493.807
02	+ .000	+43,613.534
03	+ .000	+58,028.937
04	+ .000	+49,885.005
05	+ .000	+45,168.280
06	+ .000	+36,695.199
07	+ .000	+39,022.897
08	+ .000	+47,088.001
09	+ .000	+42,873.493
10	+ .000	+54,940.630
11	+ .000	+110,624.940
12	+ .000	+108,536.141
13	+ .000	+96,003.463
14	+ .000	+161,808.981
15	+ .000	+156,599.701
16	+ .000	+223,290.965
17	+ .000	+199,125.853
18	+ .000	+165,441.721
19	+ .000	+180,211.818
20	+ .000	+168,366.360
21	+ .000	+165,335.471
22	+ .000	+123,878.325
23	+ .000	+157,722.646
24	+ .000	+150,202.109
25	+ .000	+154,012.569
26	+ .000	+146,691.178
27	+ .000	+200,242.430
28	+ .000	+193,621.531
29	+ .000	+192,811.849
30	+ .000	+166,340.154
31	+ .000	+178,099.980
32	+ .000	+159,977.601
33	+ .000	+195,314.830
34	+ .000	+160,965.707
35	+ .000	+229,699.650
36	+ .000	+241,180.219
37	+ .000	+180,716.873
38	+ .000	+180,067.121
39	+ .000	+184,654.780
40	+ .000	+100,144.252
41	+ .000	+137,573.499
42	+ .000	+95,034.361

43	+.000	+141,479.296
44	+.000	+137,464.534
45	+.000	+112,698.688
46	+.000	+173,727.131
47	+.000	+234,404.589
48	+.000	+176,034.310