

Date: 19/05/2021

Settlement Day:23/04/2021

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 23

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,100,746.560	+64,487,002.300
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,085,860.690	+63,631,134.170
Balancing Services Contract Cost	+1,306,610.516	+32,286,105.224
Balancing Services Cost Variable	+119,304.220	+4,462,548.940
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+41,070.000
Black Start Availability Costs	+116,346.664	+2,108,366.676
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+17,829,993.300
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+84,564.330
ESO Incentive Recovery t-1	+54,794.520	+1,260,273.960
ALoMCP Recovery	+0.000	+0.000
Wind Forecast Incentive	+0.000	+0.000
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+775,217.100	+17,829,993.300
Total External Costs	+2,686,593.320	+103,874,063.300
Total Adjusted Energy Volume (MWh)	+1,299,873.066	

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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	+23,581.244	+65,346.300	+2.77111
02	+23,148.314	+62,128.337	+2.68392
03	+23,265.924	+56,917.215	+2.44638
04	+23,691.382	+64,985.168	+2.74299
05	+23,408.490	+60,354.046	+2.57830
06	+23,241.997	+64,582.182	+2.77868
07	+23,299.031	+74,679.598	+3.20527
08	+23,250.101	+68,132.238	+2.93041
09	+23,148.498	+66,487.837	+2.87223
10	+23,059.807	+52,442.711	+2.27420
11	+23,870.396	+70,911.702	+2.97070
12	+24,526.569	+74,019.121	+3.01792
13	+26,117.964	+80,660.448	+3.08831
14	+28,167.587	+107,773.188	+3.82614
15	+30,143.108	+92,853.829	+3.08043
16	+31,257.947	+94,864.375	+3.03489
17	+31,759.833	+103,291.120	+3.25226
18	+31,292.716	+83,693.637	+2.67454
19	+31,012.629	+97,207.602	+3.13445
20	+30,324.410	+95,489.820	+3.14894
21	+29,584.580	+68,056.832	+2.30042
22	+28,978.773	+64,946.448	+2.24117
23	+28,369.579	+71,512.525	+2.52075
24	+27,924.673	+66,286.886	+2.37377
25	+27,733.107	+55,194.365	+1.99020
26	+27,308.905	+43,767.242	+1.60267
27	+26,664.078	+36,426.479	+1.36613
28	+26,179.603	+49,968.231	+1.90867
29	+25,915.836	+48,864.121	+1.88549
30	+25,700.468	+49,495.132	+1.92585
31	+25,548.229	+43,675.634	+1.70954
32	+26,039.147	+49,462.550	+1.89955
33	+26,825.418	+71,509.093	+2.66572
34	+27,653.025	+64,207.270	+2.32189
35	+28,661.855	+41,910.444	+1.46224
36	+29,308.087	+53,325.146	+1.81947
37	+29,763.451	+52,839.702	+1.77532
38	+30,174.841	+72,159.962	+2.39139
39	+30,268.767	+72,371.834	+2.39097
40	+30,344.488	+77,854.176	+2.56568
41	+30,265.813	+78,399.917	+2.59038
42	+30,377.300	+83,871.246	+2.76098

43	+29,926.803	+121,776.200	+4.06913
44	+28,661.197	+99,833.364	+3.48322
45	+27,269.282	+78,898.423	+2.89331
46	+25,688.806	+93,301.065	+3.63197
47	+24,211.550	+112,184.556	+4.63351
48	+22,957.458	+102,868.540	+4.48083

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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	+0.01814	+24,172.06	+0.00	+23,672.97	+23,701.915	+737.780
02	+0.01781	+21,590.12	+0.00	+21,199.70	+23,270.733	+737.780
03	+0.01790	+16,059.74	+0.00	+15,785.48	+23,388.328	+737.780
04	+0.01823	+23,568.98	+0.00	+23,108.74	+23,819.510	+737.780
05	+0.01801	+19,264.06	+0.00	+18,974.08	+23,532.055	+737.780
06	+0.01788	+23,843.18	+0.00	+23,495.58	+23,362.196	+737.780
07	+0.01792	+34,096.29	+0.00	+33,502.73	+23,414.460	+737.780
08	+0.01789	+27,633.10	+0.00	+27,023.07	+23,375.262	+737.780
09	+0.01781	+25,940.01	+0.00	+25,559.20	+23,270.733	+737.780
10	+0.01774	+11,749.85	+0.00	+11,672.04	+23,179.271	+737.780
11	+0.01836	+12,885.37	+0.00	+12,756.72	+23,989.369	+16,722.970
12	+0.01887	+14,954.87	+0.00	+14,713.25	+24,655.740	+16,722.970
13	+0.02009	+6,564.68	+0.00	+5,171.06	+26,249.805	+30,153.380
14	+0.02167	+29,712.17	+0.00	+28,718.30	+28,314.250	+30,153.380
15	+0.02319	+40,052.53	+0.00	+39,283.94	+30,300.298	+1,238.280
16	+0.02405	+39,911.65	+0.00	+39,353.77	+31,423.983	+1,238.280
17	+0.02443	+46,978.90	+0.00	+46,922.99	+31,920.495	+1,238.280
18	+0.02407	+28,721.84	+0.00	+28,137.90	+31,450.115	+1,238.280
19	+0.02386	+42,421.99	+0.00	+42,125.76	+31,175.727	+1,238.280
20	+0.02333	+41,835.20	+0.00	+41,604.00	+30,483.223	+1,238.280
21	+0.02276	+15,883.93	+0.00	+15,457.30	+29,738.455	+1,238.280
22	+0.02229	+13,481.76	+0.00	+13,407.54	+29,124.348	+1,238.280
23	+0.02182	+21,222.59	+0.00	+21,034.24	+28,510.241	+1,238.280
24	+0.02148	+16,816.29	+0.00	+16,575.86	+28,065.994	+1,238.280
25	+0.02134	+5,865.37	+0.00	+5,799.27	+27,883.068	+1,238.280
26	+0.02101	-4,835.41	+0.00	-4,883.16	+27,451.887	+1,238.280
27	+0.02051	-11,057.95	+0.00	-11,095.60	+26,798.582	+1,238.280
28	+0.02014	+3,454.57	+0.00	+3,281.11	+26,315.136	+1,238.280
29	+0.01994	+2,788.26	+0.00	+2,628.33	+26,053.814	+1,238.280
30	+0.01977	+3,768.12	+0.00	+3,642.97	+25,831.690	+1,238.280
31	+0.01965	-1,883.66	+0.00	-1,905.73	+25,674.897	+1,238.280
32	+0.02003	+3,301.31	+0.00	+3,023.66	+26,171.409	+1,238.280
33	+0.02064	+23,758.64	+0.00	+23,693.65	+26,968.441	+1,238.280
34	+0.02127	+15,117.65	+0.00	+14,970.14	+27,791.606	+1,238.280
35	+0.02205	-8,782.21	+0.00	-9,086.87	+28,810.762	+1,238.280
36	+0.02255	+1,625.42	+0.00	+1,199.51	+29,464.067	+1,238.280
37	+0.02290	+587.05	+0.00	-75.76	+29,921.381	+1,238.280
38	+0.02321	+18,765.01	+0.00	+18,544.94	+30,326.430	+1,238.280
39	+0.02329	+18,609.12	+0.00	+18,576.28	+30,430.959	+1,238.280
40	+0.02334	+23,987.20	+0.00	+23,945.79	+30,496.289	+1,238.280
41	+0.02328	+24,782.28	+0.00	+24,626.93	+30,417.893	+1,238.280
42	+0.02337	+30,228.96	+0.00	+29,895.16	+30,535.488	+1,238.280

43	+0.02302	+68,762.98	+ .00	+68,589.94	+30,078.174	+1,238.280
44	+0.02205	+48,856.89	+ .00	+48,836.05	+28,810.762	+1,238.280
45	+0.02098	+30,756.91	+ .00	+30,315.72	+27,412.689	+1,238.280
46	+0.01976	+47,738.82	+ .00	+47,471.47	+25,818.624	+1,238.280
47	+0.01863	+81,347.46	+ .00	+80,868.87	+24,342.154	-10,725.620
48	+0.01766	+73,842.61	+ .00	+73,741.80	+23,074.742	-10,725.620

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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	+0.000	+0.000	+2,110.528	+0.000	+14,062.438
02	+0.000	+0.000	+0.000	+2,072.134	+0.000	+13,806.617
03	+0.000	+0.000	+0.000	+2,082.605	+0.000	+13,876.386
04	+0.000	+0.000	+0.000	+2,121.000	+0.000	+14,132.208
05	+0.000	+0.000	+0.000	+2,095.403	+0.000	+13,961.660
06	+0.000	+0.000	+0.000	+2,080.278	+0.000	+13,860.882
07	+0.000	+0.000	+0.000	+2,084.932	+0.000	+13,891.890
08	+0.000	+0.000	+0.000	+2,081.442	+0.000	+13,868.634
09	+0.000	+0.000	+0.000	+2,072.134	+0.000	+13,806.617
10	+0.000	+0.000	+0.000	+2,063.990	+0.000	+13,752.351
11	+0.000	+0.000	+0.000	+2,136.125	+0.000	+14,232.986
12	+0.000	+0.000	+0.000	+2,195.462	+0.000	+14,628.347
13	+0.000	+0.000	+0.000	+2,337.404	+0.000	+15,574.112
14	+0.000	+0.000	+0.000	+2,521.232	+0.000	+16,798.955
15	+0.000	+0.000	+0.000	+2,698.079	+0.000	+17,977.285
16	+0.000	+0.000	+0.000	+2,798.137	+0.000	+18,643.971
17	+0.000	+0.000	+0.000	+2,842.349	+0.000	+18,938.554
18	+0.000	+0.000	+0.000	+2,800.464	+0.000	+18,659.476
19	+0.000	+0.000	+0.000	+2,776.031	+0.000	+18,496.680
20	+0.000	+0.000	+0.000	+2,714.368	+0.000	+18,085.815
21	+0.000	+0.000	+0.000	+2,648.050	+0.000	+17,643.941
22	+0.000	+0.000	+0.000	+2,593.367	+0.000	+17,279.589
23	+0.000	+0.000	+0.000	+2,538.684	+0.000	+16,915.237
24	+0.000	+0.000	+0.000	+2,499.126	+0.000	+16,651.663
25	+0.000	+0.000	+0.000	+2,482.838	+0.000	+16,543.133
26	+0.000	+0.000	+0.000	+2,444.443	+0.000	+16,287.311
27	+0.000	+0.000	+0.000	+2,386.270	+0.000	+15,899.703
28	+0.000	+0.000	+0.000	+2,343.222	+0.000	+15,612.872
29	+0.000	+0.000	+0.000	+2,319.952	+0.000	+15,457.829
30	+0.000	+0.000	+0.000	+2,300.174	+0.000	+15,326.042
31	+0.000	+0.000	+0.000	+2,286.212	+0.000	+15,233.016
32	+0.000	+0.000	+0.000	+2,330.424	+0.000	+15,527.599
33	+0.000	+0.000	+0.000	+2,401.395	+0.000	+16,000.481
34	+0.000	+0.000	+0.000	+2,474.694	+0.000	+16,488.868
35	+0.000	+0.000	+0.000	+2,565.444	+0.000	+17,093.537
36	+0.000	+0.000	+0.000	+2,623.617	+0.000	+17,481.146
37	+0.000	+0.000	+0.000	+2,664.339	+0.000	+17,752.472
38	+0.000	+0.000	+0.000	+2,700.406	+0.000	+17,992.789
39	+0.000	+0.000	+0.000	+2,709.714	+0.000	+18,054.806
40	+0.000	+0.000	+0.000	+2,715.531	+0.000	+18,093.567
41	+0.000	+0.000	+0.000	+2,708.550	+0.000	+18,047.054
42	+0.000	+0.000	+0.000	+2,719.022	+0.000	+18,116.824

43	+.000	+.000	+.000	+2,678.300	+.000	+17,845.498
44	+.000	+.000	+.000	+2,565.444	+.000	+17,093.537
45	+.000	+.000	+.000	+2,440.953	+.000	+16,264.055
46	+.000	+.000	+.000	+2,299.010	+.000	+15,318.290
47	+.000	+.000	+.000	+2,167.538	+.000	+14,442.295
48	+.000	+.000	+.000	+2,054.682	+.000	+13,690.334

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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	+.000	+66.696	+993.973	+.000	+.000
02	+.000	+.000	+65.482	+975.890	+.000	+.000
03	+.000	+.000	+65.813	+980.822	+.000	+.000
04	+.000	+.000	+67.026	+998.904	+.000	+.000
05	+.000	+.000	+66.218	+986.849	+.000	+.000
06	+.000	+.000	+65.740	+979.726	+.000	+.000
07	+.000	+.000	+65.887	+981.918	+.000	+.000
08	+.000	+.000	+65.776	+980.274	+.000	+.000
09	+.000	+.000	+65.482	+975.890	+.000	+.000
10	+.000	+.000	+65.225	+972.055	+.000	+.000
11	+.000	+.000	+67.504	+1,006.027	+.000	+.000
12	+.000	+.000	+69.380	+1,033.973	+.000	+.000
13	+.000	+.000	+73.865	+1,100.822	+.000	+.000
14	+.000	+.000	+79.674	+1,187.397	+.000	+.000
15	+.000	+.000	+85.263	+1,270.685	+.000	+.000
16	+.000	+.000	+88.425	+1,317.808	+.000	+.000
17	+.000	+.000	+89.822	+1,338.630	+.000	+.000
18	+.000	+.000	+88.498	+1,318.904	+.000	+.000
19	+.000	+.000	+87.726	+1,307.397	+.000	+.000
20	+.000	+.000	+85.778	+1,278.356	+.000	+.000
21	+.000	+.000	+83.682	+1,247.123	+.000	+.000
22	+.000	+.000	+81.954	+1,221.370	+.000	+.000
23	+.000	+.000	+80.226	+1,195.616	+.000	+.000
24	+.000	+.000	+78.976	+1,176.986	+.000	+.000
25	+.000	+.000	+78.461	+1,169.315	+.000	+.000
26	+.000	+.000	+77.248	+1,151.233	+.000	+.000
27	+.000	+.000	+75.409	+1,123.836	+.000	+.000
28	+.000	+.000	+74.049	+1,103.562	+.000	+.000
29	+.000	+.000	+73.314	+1,092.603	+.000	+.000
30	+.000	+.000	+72.689	+1,083.288	+.000	+.000
31	+.000	+.000	+72.247	+1,076.712	+.000	+.000
32	+.000	+.000	+73.645	+1,097.534	+.000	+.000
33	+.000	+.000	+75.887	+1,130.959	+.000	+.000
34	+.000	+.000	+78.204	+1,165.479	+.000	+.000
35	+.000	+.000	+81.071	+1,208.219	+.000	+.000
36	+.000	+.000	+82.910	+1,235.616	+.000	+.000
37	+.000	+.000	+84.197	+1,254.795	+.000	+.000
38	+.000	+.000	+85.336	+1,271.781	+.000	+.000
39	+.000	+.000	+85.631	+1,276.164	+.000	+.000
40	+.000	+.000	+85.814	+1,278.904	+.000	+.000
41	+.000	+.000	+85.594	+1,275.616	+.000	+.000
42	+.000	+.000	+85.925	+1,280.548	+.000	+.000

43	+.000	+.000	+84.638	+1,261.370	+.000	+.000
44	+.000	+.000	+81.071	+1,208.219	+.000	+.000
45	+.000	+.000	+77.137	+1,149.589	+.000	+.000
46	+.000	+.000	+72.652	+1,082.740	+.000	+.000
47	+.000	+.000	+68.497	+1,020.822	+.000	+.000
48	+.000	+.000	+64.931	+967.671	+.000	+.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	+65,346.300
02	+ .000	+62,128.337
03	+ .000	+56,917.215
04	+ .000	+64,985.168
05	+ .000	+60,354.046
06	+ .000	+64,582.182
07	+ .000	+74,679.598
08	+ .000	+68,132.238
09	+ .000	+66,487.837
10	+ .000	+52,442.711
11	+ .000	+70,911.702
12	+ .000	+74,019.121
13	+ .000	+80,660.448
14	+ .000	+107,773.188
15	+ .000	+92,853.829
16	+ .000	+94,864.375
17	+ .000	+103,291.120
18	+ .000	+83,693.637
19	+ .000	+97,207.602
20	+ .000	+95,489.820
21	+ .000	+68,056.832
22	+ .000	+64,946.448
23	+ .000	+71,512.525
24	+ .000	+66,286.886
25	+ .000	+55,194.365
26	+ .000	+43,767.242
27	+ .000	+36,426.479
28	+ .000	+49,968.231
29	+ .000	+48,864.121
30	+ .000	+49,495.132
31	+ .000	+43,675.634
32	+ .000	+49,462.550
33	+ .000	+71,509.093
34	+ .000	+64,207.270
35	+ .000	+41,910.444
36	+ .000	+53,325.146
37	+ .000	+52,839.702
38	+ .000	+72,159.962
39	+ .000	+72,371.834
40	+ .000	+77,854.176
41	+ .000	+78,399.917
42	+ .000	+83,871.246

43	+.000	+121,776.200
44	+.000	+99,833.364
45	+.000	+78,898.423
46	+.000	+93,301.065
47	+.000	+112,184.556
48	+.000	+102,868.540