

Date: 18/05/2021

Settlement Day:22/04/2021

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: 22

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+944,458.540	+63,386,255.740
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+926,680.810	+62,545,273.480
Balancing Services Contract Cost	+1,820,425.100	+30,979,494.708
Balancing Services Cost Variable	+40,484.940	+4,343,244.720
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	+0.000	+1,992,020.012
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+17,054,776.200
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+80,887.620
ESO Incentive Recovery t-1	+54,794.520	+1,205,479.440
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	+17,054,776.200
Total External Costs	+2,846,062.080	+101,187,469.980
Total Adjusted Energy Volume (MWh)	+1,367,358.864	

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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	+23,974.142	+49,726.358	+2.07417
02	+23,493.231	+50,764.909	+2.16083
03	+23,750.952	+69,200.870	+2.91360
04	+24,171.636	+82,705.425	+3.42159
05	+23,963.756	+71,705.708	+2.99226
06	+23,871.500	+70,851.540	+2.96804
07	+23,698.370	+50,148.496	+2.11612
08	+23,699.899	+61,590.966	+2.59879
09	+23,746.342	+63,956.360	+2.69331
10	+23,922.729	+71,145.705	+2.97398
11	+24,658.793	+73,305.455	+2.97279
12	+25,430.260	+66,594.350	+2.61871
13	+27,517.398	+74,543.032	+2.70894
14	+29,529.958	+104,497.420	+3.53869
15	+31,190.527	+104,156.987	+3.33938
16	+32,222.122	+113,005.204	+3.50707
17	+32,464.909	+109,001.713	+3.35752
18	+31,939.063	+91,427.690	+2.86257
19	+31,716.745	+85,262.812	+2.68826
20	+31,373.291	+80,106.892	+2.55335
21	+31,216.633	+93,121.070	+2.98306
22	+30,682.292	+93,586.725	+3.05019
23	+29,867.295	+95,579.307	+3.20013
24	+29,500.738	+101,282.457	+3.43322
25	+29,433.296	+98,333.402	+3.34089
26	+28,950.788	+87,531.081	+3.02344
27	+28,286.968	+61,411.317	+2.17101
28	+27,719.391	+48,808.889	+1.76082
29	+27,730.828	+57,032.020	+2.05663
30	+27,423.653	+54,503.015	+1.98745
31	+27,519.785	+50,077.763	+1.81970
32	+28,103.746	+61,811.081	+2.19939
33	+28,897.596	+64,350.007	+2.22683
34	+29,985.271	+60,393.728	+2.01411
35	+31,012.435	+62,930.893	+2.02921
36	+31,597.438	+70,992.151	+2.24677
37	+32,141.860	+69,415.877	+2.15967
38	+32,356.773	+81,102.344	+2.50650
39	+32,521.531	+79,763.517	+2.45264
40	+32,518.254	+76,758.387	+2.36047
41	+32,498.787	+78,857.486	+2.42647
42	+32,572.267	+82,534.062	+2.53388

43	+31,888.727	+80,171.715	+2.51411
44	+30,454.623	+53,881.156	+1.76923
45	+29,142.627	+69,683.827	+2.39113
46	+27,436.553	+93,938.717	+3.42385
47	+25,411.735	+77,309.058	+3.04226
48	+24,151.351	+72,393.693	+2.99750

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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	+0.01753	+3,310.81	+0.00	+3,281.47	+31,912.052	-81.720
02	+0.01718	+5,296.16	+0.00	+5,248.96	+31,274.903	-81.720
03	+0.01737	+23,275.45	+0.00	+23,168.14	+31,620.784	-69.220
04	+0.01768	+36,041.74	+0.00	+35,849.92	+32,185.116	-69.220
05	+0.01753	+25,486.47	+0.00	+25,223.32	+31,912.052	-44.220
06	+0.01746	+24,685.84	+0.00	+24,554.94	+31,784.622	-44.220
07	+0.01733	+5,369.59	+0.00	+5,307.68	+31,547.967	-1,154.970
08	+0.01733	+16,811.12	+0.00	+16,750.15	+31,547.967	-1,154.970
09	+0.01737	+17,989.77	+0.00	+17,923.63	+31,620.784	-69.220
10	+0.01750	+25,383.00	+0.00	+24,767.94	+31,857.439	-69.220
11	+0.01803	+25,524.39	+0.00	+24,896.01	+32,822.265	+555.780
12	+0.01860	+16,951.31	+0.00	+16,672.06	+33,859.907	+555.780
13	+0.02012	+21,084.84	+0.00	+20,586.49	+36,626.953	+555.780
14	+0.02160	+47,622.95	+0.00	+46,612.79	+39,321.182	+555.780
15	+0.02281	+44,075.67	+0.00	+42,378.38	+41,523.897	+1,238.280
16	+0.02357	+49,749.57	+0.00	+49,209.47	+42,907.420	+1,238.280
17	+0.02374	+45,340.40	+0.00	+44,754.78	+43,216.892	+1,238.280
18	+0.02336	+29,124.60	+0.00	+28,189.32	+42,525.130	+1,238.280
19	+0.02320	+22,693.12	+0.00	+22,449.10	+42,233.862	+1,238.280
20	+0.02294	+18,333.29	+0.00	+17,983.25	+41,760.552	+1,238.280
21	+0.02283	+32,031.04	+0.00	+31,289.38	+41,560.305	+1,238.280
22	+0.02244	+33,602.45	+0.00	+32,790.14	+40,850.339	+1,238.280
23	+0.02184	+36,972.74	+0.00	+36,375.19	+39,758.084	+1,238.280
24	+0.02157	+43,354.53	+0.00	+42,794.95	+39,266.569	+1,238.280
25	+0.02153	+40,789.70	+0.00	+39,952.06	+39,193.752	+1,238.280
26	+0.02117	+30,588.80	+0.00	+30,105.22	+38,538.399	+1,238.280
27	+0.02069	+5,467.20	+0.00	+5,259.43	+37,664.595	+1,238.280
28	+0.02027	-6,152.15	+0.00	-6,228.27	+36,900.017	+1,238.280
29	+0.02028	+2,344.48	+0.00	+1,968.32	+36,918.221	+1,238.280
30	+0.02006	+37.54	+0.00	+23.22	+36,517.728	+1,238.280
31	+0.02013	-4,504.91	+0.00	-4,587.82	+36,645.157	+1,238.280
32	+0.02055	+6,302.40	+0.00	+6,030.77	+37,409.736	+1,238.280
33	+0.02113	+7,494.47	+0.00	+7,030.31	+38,465.582	+1,238.280
34	+0.02193	+1,651.65	+0.00	+950.74	+39,921.922	+1,238.280
35	+0.02268	+1,632.97	+0.00	+1,497.32	+41,287.241	+1,238.280
36	+0.02311	+8,576.16	+0.00	+8,417.31	+42,070.024	+1,238.280
37	+0.02351	+5,781.45	+0.00	+5,779.39	+42,798.194	+1,238.280
38	+0.02366	+17,235.00	+0.00	+17,067.74	+43,071.258	+1,238.280
39	+0.02378	+15,641.03	+0.00	+15,410.42	+43,289.709	+1,238.280
40	+0.02378	+12,409.97	+0.00	+12,405.29	+43,289.709	+1,238.280
41	+0.02377	+14,784.32	+0.00	+14,530.93	+43,271.505	+1,238.280
42	+0.02382	+18,279.91	+0.00	+18,074.80	+43,362.526	+1,238.280

43	+0.02332	+17,304.18	+ .00	+17,039.51	+42,452.313	+1,238.280
44	+0.02227	-6,205.74	+ .00	-6,464.23	+40,540.867	+1,238.280
45	+0.02131	+12,589.32	+ .00	+11,886.39	+38,793.259	+1,238.280
46	+0.02007	+39,940.14	+ .00	+39,432.38	+36,535.932	+1,238.280
47	+0.01858	+27,508.38	+ .00	+27,257.85	+33,823.498	+737.780
48	+0.01766	+24,851.42	+ .00	+24,784.27	+32,148.707	+737.780

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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	+0.000	+0.000	+13,589.556
02	+0.000	+0.000	+0.000	+0.000	+0.000	+13,318.230
03	+0.000	+0.000	+0.000	+0.000	+0.000	+13,465.521
04	+0.000	+0.000	+0.000	+0.000	+0.000	+13,705.838
05	+0.000	+0.000	+0.000	+0.000	+0.000	+13,589.556
06	+0.000	+0.000	+0.000	+0.000	+0.000	+13,535.291
07	+0.000	+0.000	+0.000	+0.000	+0.000	+13,434.512
08	+0.000	+0.000	+0.000	+0.000	+0.000	+13,434.512
09	+0.000	+0.000	+0.000	+0.000	+0.000	+13,465.521
10	+0.000	+0.000	+0.000	+0.000	+0.000	+13,566.299
11	+0.000	+0.000	+0.000	+0.000	+0.000	+13,977.164
12	+0.000	+0.000	+0.000	+0.000	+0.000	+14,419.038
13	+0.000	+0.000	+0.000	+0.000	+0.000	+15,597.368
14	+0.000	+0.000	+0.000	+0.000	+0.000	+16,744.689
15	+0.000	+0.000	+0.000	+0.000	+0.000	+17,682.702
16	+0.000	+0.000	+0.000	+0.000	+0.000	+18,271.867
17	+0.000	+0.000	+0.000	+0.000	+0.000	+18,403.654
18	+0.000	+0.000	+0.000	+0.000	+0.000	+18,109.071
19	+0.000	+0.000	+0.000	+0.000	+0.000	+17,985.037
20	+0.000	+0.000	+0.000	+0.000	+0.000	+17,783.480
21	+0.000	+0.000	+0.000	+0.000	+0.000	+17,698.206
22	+0.000	+0.000	+0.000	+0.000	+0.000	+17,395.872
23	+0.000	+0.000	+0.000	+0.000	+0.000	+16,930.741
24	+0.000	+0.000	+0.000	+0.000	+0.000	+16,721.433
25	+0.000	+0.000	+0.000	+0.000	+0.000	+16,690.424
26	+0.000	+0.000	+0.000	+0.000	+0.000	+16,411.346
27	+0.000	+0.000	+0.000	+0.000	+0.000	+16,039.242
28	+0.000	+0.000	+0.000	+0.000	+0.000	+15,713.651
29	+0.000	+0.000	+0.000	+0.000	+0.000	+15,721.403
30	+0.000	+0.000	+0.000	+0.000	+0.000	+15,550.855
31	+0.000	+0.000	+0.000	+0.000	+0.000	+15,605.120
32	+0.000	+0.000	+0.000	+0.000	+0.000	+15,930.711
33	+0.000	+0.000	+0.000	+0.000	+0.000	+16,380.337
34	+0.000	+0.000	+0.000	+0.000	+0.000	+17,000.511
35	+0.000	+0.000	+0.000	+0.000	+0.000	+17,581.924
36	+0.000	+0.000	+0.000	+0.000	+0.000	+17,915.267
37	+0.000	+0.000	+0.000	+0.000	+0.000	+18,225.354
38	+0.000	+0.000	+0.000	+0.000	+0.000	+18,341.637
39	+0.000	+0.000	+0.000	+0.000	+0.000	+18,434.663
40	+0.000	+0.000	+0.000	+0.000	+0.000	+18,434.663
41	+0.000	+0.000	+0.000	+0.000	+0.000	+18,426.910
42	+0.000	+0.000	+0.000	+0.000	+0.000	+18,465.671

43	+.000	+.000	+.000	+.000	+.000	+18,078.063
44	+.000	+.000	+.000	+.000	+.000	+17,264.085
45	+.000	+.000	+.000	+.000	+.000	+16,519.876
46	+.000	+.000	+.000	+.000	+.000	+15,558.607
47	+.000	+.000	+.000	+.000	+.000	+14,403.534
48	+.000	+.000	+.000	+.000	+.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	+64.453	+960.548	+.000	+.000
02	+.000	+.000	+63.166	+941.370	+.000	+.000
03	+.000	+.000	+63.864	+951.781	+.000	+.000
04	+.000	+.000	+65.004	+968.767	+.000	+.000
05	+.000	+.000	+64.453	+960.548	+.000	+.000
06	+.000	+.000	+64.195	+956.712	+.000	+.000
07	+.000	+.000	+63.717	+949.589	+.000	+.000
08	+.000	+.000	+63.717	+949.589	+.000	+.000
09	+.000	+.000	+63.864	+951.781	+.000	+.000
10	+.000	+.000	+64.342	+958.904	+.000	+.000
11	+.000	+.000	+66.291	+987.945	+.000	+.000
12	+.000	+.000	+68.387	+1,019.178	+.000	+.000
13	+.000	+.000	+73.975	+1,102.466	+.000	+.000
14	+.000	+.000	+79.417	+1,183.562	+.000	+.000
15	+.000	+.000	+83.866	+1,249.863	+.000	+.000
16	+.000	+.000	+86.660	+1,291.507	+.000	+.000
17	+.000	+.000	+87.285	+1,300.822	+.000	+.000
18	+.000	+.000	+85.888	+1,280.000	+.000	+.000
19	+.000	+.000	+85.300	+1,271.233	+.000	+.000
20	+.000	+.000	+84.344	+1,256.986	+.000	+.000
21	+.000	+.000	+83.939	+1,250.959	+.000	+.000
22	+.000	+.000	+82.505	+1,229.589	+.000	+.000
23	+.000	+.000	+80.299	+1,196.712	+.000	+.000
24	+.000	+.000	+79.307	+1,181.918	+.000	+.000
25	+.000	+.000	+79.160	+1,179.726	+.000	+.000
26	+.000	+.000	+77.836	+1,160.000	+.000	+.000
27	+.000	+.000	+76.071	+1,133.699	+.000	+.000
28	+.000	+.000	+74.527	+1,110.685	+.000	+.000
29	+.000	+.000	+74.564	+1,111.233	+.000	+.000
30	+.000	+.000	+73.755	+1,099.178	+.000	+.000
31	+.000	+.000	+74.012	+1,103.014	+.000	+.000
32	+.000	+.000	+75.556	+1,126.027	+.000	+.000
33	+.000	+.000	+77.689	+1,157.808	+.000	+.000
34	+.000	+.000	+80.630	+1,201.644	+.000	+.000
35	+.000	+.000	+83.388	+1,242.740	+.000	+.000
36	+.000	+.000	+84.969	+1,266.301	+.000	+.000
37	+.000	+.000	+86.439	+1,288.219	+.000	+.000
38	+.000	+.000	+86.991	+1,296.438	+.000	+.000
39	+.000	+.000	+87.432	+1,303.014	+.000	+.000
40	+.000	+.000	+87.432	+1,303.014	+.000	+.000
41	+.000	+.000	+87.395	+1,302.466	+.000	+.000
42	+.000	+.000	+87.579	+1,305.205	+.000	+.000



43	+.000	+.000	+85.741	+1,277.808	+.000	+.000
44	+.000	+.000	+81.880	+1,220.274	+.000	+.000
45	+.000	+.000	+78.351	+1,167.671	+.000	+.000
46	+.000	+.000	+73.792	+1,099.726	+.000	+.000
47	+.000	+.000	+68.313	+1,018.082	+.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	+49,726.358
02	+ .000	+50,764.909
03	+ .000	+69,200.870
04	+ .000	+82,705.425
05	+ .000	+71,705.708
06	+ .000	+70,851.540
07	+ .000	+50,148.496
08	+ .000	+61,590.966
09	+ .000	+63,956.360
10	+ .000	+71,145.705
11	+ .000	+73,305.455
12	+ .000	+66,594.350
13	+ .000	+74,543.032
14	+ .000	+104,497.420
15	+ .000	+104,156.987
16	+ .000	+113,005.204
17	+ .000	+109,001.713
18	+ .000	+91,427.690
19	+ .000	+85,262.812
20	+ .000	+80,106.892
21	+ .000	+93,121.070
22	+ .000	+93,586.725
23	+ .000	+95,579.307
24	+ .000	+101,282.457
25	+ .000	+98,333.402
26	+ .000	+87,531.081
27	+ .000	+61,411.317
28	+ .000	+48,808.889
29	+ .000	+57,032.020
30	+ .000	+54,503.015
31	+ .000	+50,077.763
32	+ .000	+61,811.081
33	+ .000	+64,350.007
34	+ .000	+60,393.728
35	+ .000	+62,930.893
36	+ .000	+70,992.151
37	+ .000	+69,415.877
38	+ .000	+81,102.344
39	+ .000	+79,763.517
40	+ .000	+76,758.387
41	+ .000	+78,857.486
42	+ .000	+82,534.062

43	+.000	+80,171.715
44	+.000	+53,881.156
45	+.000	+69,683.827
46	+.000	+93,938.717
47	+.000	+77,309.058
48	+.000	+72,393.693