

Date: 27/07/2021

Settlement Day:28/06/2021

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 89

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+4,130,442.480	+248,326,666.750
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+4,101,374.600	+245,542,968.880
Balancing Services Contract Cost	+1,877,895.980	+126,606,227.380
Balancing Services Cost Variable	-436,690.690	-3,068,970.220
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+48,204.060
Black Start Availability Costs	+122,104.020	+10,797,593.140
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+68,994,321.900
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+246,339.570
ESO Incentive Recovery t-1	+54,794.520	+5,871,232.840
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	+68,994,321.900
Total External Costs	+5,723,155.140	+386,043,595.650
Total Adjusted Energy Volume (MWh)	+1,247,490.095	

Date: 27/07/2021

Settlement Day:28/06/2021

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

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	+19,773.146	+99,704.800	+5.04243
02	+19,239.322	+114,818.514	+5.96791
03	+19,019.084	+114,114.737	+6.00001
04	+19,020.007	+122,099.517	+6.41953
05	+18,794.438	+122,289.893	+6.50671
06	+18,576.687	+114,156.869	+6.14517
07	+18,382.314	+97,728.661	+5.31645
08	+18,375.537	+90,717.284	+4.93685
09	+18,423.961	+90,013.517	+4.88568
10	+18,400.380	+105,973.753	+5.75932
11	+18,521.351	+120,691.857	+6.51636
12	+19,329.285	+157,993.747	+8.17380
13	+21,060.296	+150,158.284	+7.12992
14	+23,077.034	+126,733.689	+5.49177
15	+26,055.434	+110,515.279	+4.24154
16	+27,356.750	+138,303.575	+5.05556
17	+28,383.947	+163,007.380	+5.74294
18	+29,032.085	+192,615.707	+6.63458
19	+29,507.279	+188,757.029	+6.39696
20	+29,642.013	+178,070.315	+6.00736
21	+29,750.312	+188,612.707	+6.33986
22	+29,931.786	+228,277.213	+7.62658
23	+29,813.147	+214,705.731	+7.20171
24	+29,784.411	+171,027.677	+5.74219
25	+29,883.646	+162,782.432	+5.44721
26	+29,746.224	+150,152.540	+5.04778
27	+29,330.811	+117,205.913	+3.99600
28	+29,040.846	+117,845.624	+4.05793
29	+28,920.570	+125,835.005	+4.35106
30	+28,757.144	+125,076.716	+4.34941
31	+28,765.003	+128,390.203	+4.46342
32	+29,075.602	+131,883.345	+4.53588
33	+29,653.779	+145,920.782	+4.92082
34	+30,391.892	+166,931.288	+5.49263
35	+30,856.992	+175,712.799	+5.69442
36	+31,110.486	+177,922.517	+5.71905
37	+30,952.086	+177,934.337	+5.74870
38	+30,386.813	+145,917.778	+4.80201
39	+30,196.621	+142,767.654	+4.72793
40	+29,807.863	+124,557.114	+4.17867
41	+29,270.372	+116,124.768	+3.96731
42	+28,835.634	+116,951.787	+4.05581

43	+28,096.559	+105,598.831	+3.75843
44	+27,434.238	+94,184.706	+3.43311
45	+26,404.034	+61,276.012	+2.32071
46	+25,134.497	+66,473.260	+2.64470
47	+23,790.422	+108,803.546	+4.57342
48	+22,397.955	+111,035.546	+4.95740

Date: 27/07/2021

Settlement Day:28/06/2021

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

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	+0.01585	+98,221.79	+0.00	+97,942.16	+29,764.651	-43,151.320
02	+0.01542	+114,352.90	+0.00	+114,274.36	+28,957.156	-43,151.320
03	+0.01525	+111,739.90	+0.00	+111,385.91	+28,637.914	-40,484.920
04	+0.01525	+119,561.34	+0.00	+119,370.69	+28,637.914	-40,484.920
05	+0.01507	+115,998.94	+0.00	+115,897.66	+28,299.892	-36,311.450
06	+0.01489	+108,311.72	+0.00	+108,274.70	+27,961.871	-36,311.450
07	+0.01474	+84,433.42	+0.00	+84,320.18	+27,680.187	-28,360.085
08	+0.01473	+77,440.65	+0.00	+77,337.14	+27,661.408	-28,360.085
09	+0.01477	+82,294.44	+0.00	+82,049.86	+27,736.524	-33,889.920
10	+0.01475	+98,325.99	+0.00	+98,066.77	+27,698.966	-33,889.920
11	+0.01485	+88,710.15	+0.00	+88,200.58	+27,886.755	-9,588.995
12	+0.01549	+124,632.90	+0.00	+123,688.91	+29,088.609	-9,588.995
13	+0.01688	+114,285.37	+0.00	+113,425.47	+31,698.884	-11,099.845
14	+0.01850	+86,379.24	+0.00	+85,410.30	+34,741.076	-11,099.845
15	+0.02089	+50,724.84	+0.00	+50,081.25	+39,229.247	+1,238.280
16	+0.02193	+75,532.08	+0.00	+74,922.51	+41,182.259	+1,238.280
17	+0.02275	+98,185.82	+0.00	+97,302.69	+42,722.134	+1,238.280
18	+0.02327	+125,476.42	+0.00	+125,437.50	+43,698.639	+1,238.280
19	+0.02365	+120,533.82	+0.00	+120,502.02	+44,412.240	+1,238.280
20	+0.02376	+109,565.26	+0.00	+109,503.60	+44,618.808	+1,238.280
21	+0.02385	+120,876.77	+0.00	+119,790.96	+44,787.819	+1,238.280
22	+0.02399	+159,058.75	+0.00	+159,058.75	+45,050.725	+1,238.280
23	+0.02390	+146,559.05	+0.00	+145,742.30	+44,881.714	+1,238.280
24	+0.02388	+103,111.11	+0.00	+102,120.92	+44,844.156	+1,238.280
25	+0.02396	+94,233.78	+0.00	+93,648.98	+44,994.388	+1,238.280
26	+0.02384	+82,134.75	+0.00	+81,359.13	+44,769.040	+1,238.280
27	+0.02351	+50,165.05	+0.00	+49,347.62	+44,149.334	+1,238.280
28	+0.02328	+51,288.75	+0.00	+50,639.08	+43,717.418	+1,238.280
29	+0.02318	+59,346.49	+0.00	+58,911.83	+43,529.629	+1,238.280
30	+0.02305	+59,415.09	+0.00	+58,521.92	+43,285.502	+1,238.280
31	+0.02306	+63,355.09	+0.00	+61,807.07	+43,304.281	+1,238.280
32	+0.02331	+65,626.66	+0.00	+64,591.79	+43,773.755	+1,238.280
33	+0.02377	+78,503.77	+0.00	+77,325.73	+44,637.587	+1,238.280
34	+0.02436	+100,299.42	+0.00	+96,664.36	+45,745.546	+1,238.280
35	+0.02474	+104,575.85	+0.00	+104,369.07	+46,459.147	+1,238.280
36	+0.02494	+106,255.25	+0.00	+106,012.05	+46,834.726	+1,238.280
37	+0.02481	+106,543.42	+0.00	+106,392.25	+46,590.599	+1,238.280
38	+0.02436	+75,770.80	+0.00	+75,650.85	+45,745.546	+1,238.280
39	+0.02421	+73,332.65	+0.00	+72,925.78	+45,463.862	+1,238.280
40	+0.02389	+56,846.73	+0.00	+55,622.02	+44,862.935	+1,238.280
41	+0.02346	+49,510.76	+0.00	+48,408.16	+44,055.440	+1,238.280
42	+0.02311	+52,126.17	+0.00	+50,226.97	+43,398.176	+1,238.280

43	+0.02252	+40,828.89	+ .00	+40,545.89	+42,290.217	+1,238.280
44	+0.02199	+30,904.61	+ .00	+30,633.62	+41,294.933	+1,238.280
45	+0.02117	+7,885.06	+ .00	+7,471.55	+39,755.058	-6,184.720
46	+0.02015	+15,970.44	+ .00	+15,559.16	+37,839.604	-6,184.720
47	+0.01907	+83,076.80	+ .00	+82,613.40	+35,811.476	-27,848.290
48	+0.01795	+88,133.53	+ .00	+88,019.13	+33,708.233	-27,848.290

Date: 27/07/2021

Settlement Day:28/06/2021

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

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	+1,935.349	+0.000	+12,287.191
02	+0.000	+0.000	+0.000	+1,882.844	+0.000	+11,953.848
03	+0.000	+0.000	+0.000	+1,862.086	+0.000	+11,822.061
04	+0.000	+0.000	+0.000	+1,862.086	+0.000	+11,822.061
05	+0.000	+0.000	+0.000	+1,840.108	+0.000	+11,682.522
06	+0.000	+0.000	+0.000	+1,818.129	+0.000	+11,542.983
07	+0.000	+0.000	+0.000	+1,799.813	+0.000	+11,426.700
08	+0.000	+0.000	+0.000	+1,798.592	+0.000	+11,418.948
09	+0.000	+0.000	+0.000	+1,803.476	+0.000	+11,449.957
10	+0.000	+0.000	+0.000	+1,801.034	+0.000	+11,434.452
11	+0.000	+0.000	+0.000	+1,813.245	+0.000	+11,511.974
12	+0.000	+0.000	+0.000	+1,891.391	+0.000	+12,008.113
13	+0.000	+0.000	+0.000	+2,061.116	+0.000	+13,085.665
14	+0.000	+0.000	+0.000	+2,258.924	+0.000	+14,341.516
15	+0.000	+0.000	+0.000	+2,550.753	+0.000	+16,194.285
16	+0.000	+0.000	+0.000	+2,677.741	+0.000	+17,000.511
17	+0.000	+0.000	+0.000	+2,777.866	+0.000	+17,636.189
18	+0.000	+0.000	+0.000	+2,841.361	+0.000	+18,039.302
19	+0.000	+0.000	+0.000	+2,887.760	+0.000	+18,333.884
20	+0.000	+0.000	+0.000	+2,901.192	+0.000	+18,419.158
21	+0.000	+0.000	+0.000	+2,912.181	+0.000	+18,488.928
22	+0.000	+0.000	+0.000	+2,929.275	+0.000	+18,597.458
23	+0.000	+0.000	+0.000	+2,918.286	+0.000	+18,527.689
24	+0.000	+0.000	+0.000	+2,915.844	+0.000	+18,512.184
25	+0.000	+0.000	+0.000	+2,925.612	+0.000	+18,574.202
26	+0.000	+0.000	+0.000	+2,910.960	+0.000	+18,481.176
27	+0.000	+0.000	+0.000	+2,870.666	+0.000	+18,225.354
28	+0.000	+0.000	+0.000	+2,842.582	+0.000	+18,047.054
29	+0.000	+0.000	+0.000	+2,830.371	+0.000	+17,969.532
30	+0.000	+0.000	+0.000	+2,814.498	+0.000	+17,868.754
31	+0.000	+0.000	+0.000	+2,815.719	+0.000	+17,876.506
32	+0.000	+0.000	+0.000	+2,846.245	+0.000	+18,070.311
33	+0.000	+0.000	+0.000	+2,902.413	+0.000	+18,426.910
34	+0.000	+0.000	+0.000	+2,974.454	+0.000	+18,884.289
35	+0.000	+0.000	+0.000	+3,020.853	+0.000	+19,178.871
36	+0.000	+0.000	+0.000	+3,045.274	+0.000	+19,333.914
37	+0.000	+0.000	+0.000	+3,029.401	+0.000	+19,233.136
38	+0.000	+0.000	+0.000	+2,974.454	+0.000	+18,884.289
39	+0.000	+0.000	+0.000	+2,956.138	+0.000	+18,768.006
40	+0.000	+0.000	+0.000	+2,917.065	+0.000	+18,519.937
41	+0.000	+0.000	+0.000	+2,864.560	+0.000	+18,186.593
42	+0.000	+0.000	+0.000	+2,821.824	+0.000	+17,915.267

43	+.000	+.000	+.000	+2,749.783	+.000	+17,457.889
44	+.000	+.000	+.000	+2,685.067	+.000	+17,047.024
45	+.000	+.000	+.000	+2,584.942	+.000	+16,411.346
46	+.000	+.000	+.000	+2,460.396	+.000	+15,620.625
47	+.000	+.000	+.000	+2,328.524	+.000	+14,783.390
48	+.000	+.000	+.000	+2,191.767	+.000	+13,915.147

Date: 27/07/2021

Settlement Day:28/06/2021

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

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	+58.276	+868.493	+.000	+.000
02	+.000	+.000	+56.695	+844.931	+.000	+.000
03	+.000	+.000	+56.070	+835.616	+.000	+.000
04	+.000	+.000	+56.070	+835.616	+.000	+.000
05	+.000	+.000	+55.408	+825.753	+.000	+.000
06	+.000	+.000	+54.746	+815.890	+.000	+.000
07	+.000	+.000	+54.195	+807.671	+.000	+.000
08	+.000	+.000	+54.158	+807.123	+.000	+.000
09	+.000	+.000	+54.305	+809.315	+.000	+.000
10	+.000	+.000	+54.231	+808.219	+.000	+.000
11	+.000	+.000	+54.599	+813.699	+.000	+.000
12	+.000	+.000	+56.952	+848.767	+.000	+.000
13	+.000	+.000	+62.063	+924.931	+.000	+.000
14	+.000	+.000	+68.019	+1,013.699	+.000	+.000
15	+.000	+.000	+76.806	+1,144.658	+.000	+.000
16	+.000	+.000	+80.630	+1,201.644	+.000	+.000
17	+.000	+.000	+83.645	+1,246.575	+.000	+.000
18	+.000	+.000	+85.557	+1,275.068	+.000	+.000
19	+.000	+.000	+86.954	+1,295.890	+.000	+.000
20	+.000	+.000	+87.359	+1,301.918	+.000	+.000
21	+.000	+.000	+87.690	+1,306.849	+.000	+.000
22	+.000	+.000	+88.204	+1,314.521	+.000	+.000
23	+.000	+.000	+87.873	+1,309.589	+.000	+.000
24	+.000	+.000	+87.800	+1,308.493	+.000	+.000
25	+.000	+.000	+88.094	+1,312.877	+.000	+.000
26	+.000	+.000	+87.653	+1,306.301	+.000	+.000
27	+.000	+.000	+86.439	+1,288.219	+.000	+.000
28	+.000	+.000	+85.594	+1,275.616	+.000	+.000
29	+.000	+.000	+85.226	+1,270.137	+.000	+.000
30	+.000	+.000	+84.748	+1,263.014	+.000	+.000
31	+.000	+.000	+84.785	+1,263.562	+.000	+.000
32	+.000	+.000	+85.704	+1,277.260	+.000	+.000
33	+.000	+.000	+87.395	+1,302.466	+.000	+.000
34	+.000	+.000	+89.565	+1,334.795	+.000	+.000
35	+.000	+.000	+90.962	+1,355.616	+.000	+.000
36	+.000	+.000	+91.697	+1,366.575	+.000	+.000
37	+.000	+.000	+91.219	+1,359.452	+.000	+.000
38	+.000	+.000	+89.565	+1,334.795	+.000	+.000
39	+.000	+.000	+89.013	+1,326.575	+.000	+.000
40	+.000	+.000	+87.837	+1,309.041	+.000	+.000
41	+.000	+.000	+86.256	+1,285.479	+.000	+.000
42	+.000	+.000	+84.969	+1,266.301	+.000	+.000

43	+.000	+.000	+82.800	+1,233.973	+.000	+.000
44	+.000	+.000	+80.851	+1,204.931	+.000	+.000
45	+.000	+.000	+77.836	+1,160.000	+.000	+.000
46	+.000	+.000	+74.086	+1,104.110	+.000	+.000
47	+.000	+.000	+70.115	+1,044.931	+.000	+.000
48	+.000	+.000	+65.997	+983.562	+.000	+.000

Date: 27/07/2021

Settlement Day:28/06/2021

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

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	+99,704.800
02	+ .000	+114,818.514
03	+ .000	+114,114.737
04	+ .000	+122,099.517
05	+ .000	+122,289.893
06	+ .000	+114,156.869
07	+ .000	+97,728.661
08	+ .000	+90,717.284
09	+ .000	+90,013.517
10	+ .000	+105,973.753
11	+ .000	+120,691.857
12	+ .000	+157,993.747
13	+ .000	+150,158.284
14	+ .000	+126,733.689
15	+ .000	+110,515.279
16	+ .000	+138,303.575
17	+ .000	+163,007.380
18	+ .000	+192,615.707
19	+ .000	+188,757.029
20	+ .000	+178,070.315
21	+ .000	+188,612.707
22	+ .000	+228,277.213
23	+ .000	+214,705.731
24	+ .000	+171,027.677
25	+ .000	+162,782.432
26	+ .000	+150,152.540
27	+ .000	+117,205.913
28	+ .000	+117,845.624
29	+ .000	+125,835.005
30	+ .000	+125,076.716
31	+ .000	+128,390.203
32	+ .000	+131,883.345
33	+ .000	+145,920.782
34	+ .000	+166,931.288
35	+ .000	+175,712.799
36	+ .000	+177,922.517
37	+ .000	+177,934.337
38	+ .000	+145,917.778
39	+ .000	+142,767.654
40	+ .000	+124,557.114
41	+ .000	+116,124.768
42	+ .000	+116,951.787

43	+.000	+105,598.831
44	+.000	+94,184.706
45	+.000	+61,276.012
46	+.000	+66,473.260
47	+.000	+108,803.546
48	+.000	+111,035.546