

Date: 09/08/2021

Settlement Day:14/07/2021

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: 105

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,237,698.450	+287,615,051.460
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,221,478.220	+284,448,590.900
Balancing Services Contract Cost	+2,102,815.996	+181,102,100.209
Balancing Services Cost Variable	-477,982.920	-8,743,431.700
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+4,981,204.884
Black Start Testing Costs	+0.000	+41,070.000
Black Start Availability Costs	+105,900.060	+11,516,782.659
Black Start Other Costs	+0.000	+127,644.000
System Operator Internal Costs	+775,217.100	+81,397,795.500
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+386,054.550
ESO Incentive Recovery t-1	+54,794.520	+5,753,424.600
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	+81,397,795.500
Total External Costs	+4,010,682.586	+479,613,440.102
Total Adjusted Energy Volume (MWh)	+1,236,530.956	

Date: 09/08/2021

Settlement Day:14/07/2021

SAA Run Number:02

Settlement Run Type:SF

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	+21,393.120	+114,308.281	+5.34323
02	+20,797.124	+109,635.217	+5.27165
03	+20,239.232	+97,097.275	+4.79748
04	+20,112.166	+101,003.710	+5.02202
05	+19,868.904	+116,262.383	+5.85147
06	+19,548.192	+117,671.718	+6.01957
07	+19,505.058	+130,655.947	+6.69857
08	+19,452.026	+121,435.811	+6.24284
09	+19,397.906	+131,589.425	+6.78369
10	+19,385.318	+136,862.981	+7.06014
11	+19,691.534	+130,019.003	+6.60279
12	+20,381.927	+129,592.799	+6.35822
13	+22,139.668	+107,904.159	+4.87379
14	+24,010.389	+125,317.523	+5.21930
15	+25,856.413	+147,129.296	+5.69024
16	+27,265.204	+123,466.517	+4.52835
17	+28,512.605	+104,408.360	+3.66183
18	+28,979.810	+111,201.764	+3.83722
19	+29,174.789	+113,118.499	+3.87727
20	+29,154.308	+103,675.615	+3.55610
21	+29,158.429	+103,671.235	+3.55545
22	+29,021.756	+97,815.111	+3.37041
23	+29,158.785	+111,473.775	+3.82299
24	+29,088.339	+105,269.301	+3.61895
25	+28,766.091	+81,778.206	+2.84287
26	+28,505.810	+67,243.261	+2.35893
27	+28,042.584	+72,512.911	+2.58581
28	+27,504.877	+49,806.764	+1.81083
29	+27,331.998	+50,879.707	+1.86154
30	+27,182.898	+43,093.008	+1.58530
31	+27,384.017	+57,485.037	+2.09922
32	+27,751.573	+65,142.684	+2.34735
33	+28,325.665	+79,485.624	+2.80613
34	+28,912.346	+71,821.445	+2.48411
35	+29,481.518	+71,326.601	+2.41937
36	+29,773.287	+84,168.278	+2.82697
37	+29,826.928	+98,284.194	+3.29515
38	+29,698.756	+113,782.193	+3.83121
39	+29,481.034	+114,821.281	+3.89475
40	+29,082.964	+98,883.591	+3.40005
41	+28,712.782	+91,621.690	+3.19097
42	+28,165.546	+86,776.502	+3.08095

43	+27,635.743	+89,505.518	+3.23876
44	+27,037.023	+99,390.804	+3.67610
45	+26,438.459	+99,580.031	+3.76648
46	+24,923.946	+80,867.997	+3.24459
47	+23,323.958	+110,785.767	+4.74987
48	+21,948.151	+116,210.038	+5.29475

Date: 09/08/2021

Settlement Day:14/07/2021

SAA Run Number:02

Settlement Run Type:SF

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	+0.01730	+89,591.87	+0.00	+89,163.76	+36,378.717	-27,489.075
02	+0.01682	+86,169.78	+0.00	+85,951.05	+35,369.365	-27,489.075
03	+0.01637	+70,437.45	+0.00	+70,191.63	+34,423.098	-22,898.515
04	+0.01626	+74,701.36	+0.00	+74,432.73	+34,191.788	-22,898.515
05	+0.01607	+78,247.03	+0.00	+78,236.74	+33,792.253	-10,865.795
06	+0.01581	+80,437.84	+0.00	+80,437.10	+33,245.521	-10,865.795
07	+0.01577	+83,847.59	+0.00	+83,846.06	+33,161.408	-1,168.830
08	+0.01573	+74,760.31	+0.00	+74,747.62	+33,077.296	-1,168.830
09	+0.01569	+79,276.58	+0.00	+79,276.58	+32,993.183	+4,577.520
10	+0.01568	+84,637.02	+0.00	+84,580.56	+32,972.155	+4,577.520
11	+0.01592	+74,902.60	+0.00	+74,897.84	+33,476.831	+6,686.085
12	+0.01648	+72,972.38	+0.00	+72,767.89	+34,654.408	+6,686.085
13	+0.01790	+66,615.23	+0.00	+66,355.64	+37,640.406	-12,910.520
14	+0.01942	+79,456.27	+0.00	+79,144.55	+40,836.687	-12,910.520
15	+0.02091	+86,638.73	+0.00	+86,289.19	+43,969.882	-2,776.570
16	+0.02205	+60,137.06	+0.00	+59,158.07	+46,367.093	-2,776.570
17	+0.02306	+44,050.45	+0.00	+43,439.36	+48,490.937	-9,188.845
18	+0.02344	+49,323.69	+0.00	+49,076.65	+49,290.007	-9,188.845
19	+0.02359	+50,513.92	+0.00	+50,080.15	+49,605.429	-8,731.970
20	+0.02358	+40,774.84	+0.00	+40,667.69	+49,584.401	-8,731.970
21	+0.02358	+45,484.75	+0.00	+45,146.06	+49,584.401	-13,214.720
22	+0.02347	+39,819.46	+0.00	+39,624.60	+49,353.091	-13,214.720
23	+0.02358	+53,699.85	+0.00	+53,633.60	+49,584.401	-13,899.720
24	+0.02352	+47,682.53	+0.00	+47,611.67	+49,458.232	-13,899.720
25	+0.02326	+20,777.63	+0.00	+20,379.10	+48,911.500	-9,367.220
26	+0.02305	+7,128.39	+0.00	+6,483.06	+48,469.909	-9,367.220
27	+0.02268	+12,606.20	+0.00	+12,390.40	+47,691.867	-8,879.220
28	+0.02224	-8,855.81	+0.00	-8,977.09	+46,766.628	-8,879.220
29	+0.02210	-8,957.59	+0.00	-8,961.46	+46,472.234	-7,395.970
30	+0.02198	-16,379.19	+0.00	-16,383.07	+46,219.896	-7,395.970
31	+0.02215	-3,696.79	+0.00	-3,704.00	+46,577.374	-6,200.220
32	+0.02244	+3,420.02	+0.00	+3,071.35	+47,187.191	-6,200.220
33	+0.02291	+16,191.49	+0.00	+15,465.11	+48,175.514	-5,680.970
34	+0.02338	+6,495.00	+0.00	+6,371.00	+49,163.838	-5,680.970
35	+0.02384	+6,401.76	+0.00	+6,303.05	+50,131.133	-7,507.370
36	+0.02408	+18,422.17	+0.00	+18,414.55	+50,635.809	-7,507.370
37	+0.02412	+33,057.23	+0.00	+33,002.62	+50,719.922	-8,101.220
38	+0.02402	+49,135.22	+0.00	+48,804.86	+50,509.640	-8,101.220
39	+0.02384	+52,340.54	+0.00	+52,200.08	+50,131.133	-9,909.720
40	+0.02352	+37,485.32	+0.00	+37,235.96	+49,458.232	-9,909.720
41	+0.02322	+34,840.45	+0.00	+31,268.03	+48,827.387	-10,290.970
42	+0.02278	+28,039.16	+0.00	+27,761.50	+47,902.148	-10,290.970

43	+0.02235	+31,735.18	+ .00	+31,549.25	+46,997.938	-10,041.470
44	+0.02187	+43,298.30	+ .00	+42,894.89	+45,988.586	-10,041.470
45	+0.02138	+59,975.89	+ .00	+59,648.52	+44,958.206	-25,115.095
46	+0.02016	+45,039.38	+ .00	+44,648.22	+42,392.770	-25,115.095
47	+0.01886	+79,578.26	+ .00	+77,923.08	+39,659.110	-24,517.060
48	+0.01775	+75,441.65	+ .00	+74,932.42	+37,324.984	-12,725.060

Date: 09/08/2021

Settlement Day:14/07/2021

SAA Run Number:02

Settlement Run Type:SF

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	+1,832.071	+0.000	+13,411.256
02	+0.000	+0.000	+0.000	+1,781.239	+0.000	+13,039.152
03	+0.000	+0.000	+0.000	+1,733.584	+0.000	+12,690.304
04	+0.000	+0.000	+0.000	+1,721.935	+0.000	+12,605.030
05	+0.000	+0.000	+0.000	+1,701.814	+0.000	+12,457.739
06	+0.000	+0.000	+0.000	+1,674.280	+0.000	+12,256.182
07	+0.000	+0.000	+0.000	+1,670.044	+0.000	+12,225.174
08	+0.000	+0.000	+0.000	+1,665.808	+0.000	+12,194.165
09	+0.000	+0.000	+0.000	+1,661.572	+0.000	+12,163.156
10	+0.000	+0.000	+0.000	+1,660.513	+0.000	+12,155.404
11	+0.000	+0.000	+0.000	+1,685.929	+0.000	+12,341.456
12	+0.000	+0.000	+0.000	+1,745.233	+0.000	+12,775.578
13	+0.000	+0.000	+0.000	+1,895.611	+0.000	+13,876.386
14	+0.000	+0.000	+0.000	+2,056.579	+0.000	+15,054.716
15	+0.000	+0.000	+0.000	+2,214.370	+0.000	+16,209.790
16	+0.000	+0.000	+0.000	+2,335.096	+0.000	+17,093.537
17	+0.000	+0.000	+0.000	+2,442.055	+0.000	+17,876.506
18	+0.000	+0.000	+0.000	+2,482.297	+0.000	+18,171.089
19	+0.000	+0.000	+0.000	+2,498.182	+0.000	+18,287.371
20	+0.000	+0.000	+0.000	+2,497.123	+0.000	+18,279.619
21	+0.000	+0.000	+0.000	+2,497.123	+0.000	+18,279.619
22	+0.000	+0.000	+0.000	+2,485.474	+0.000	+18,194.345
23	+0.000	+0.000	+0.000	+2,497.123	+0.000	+18,279.619
24	+0.000	+0.000	+0.000	+2,490.769	+0.000	+18,233.106
25	+0.000	+0.000	+0.000	+2,463.235	+0.000	+18,031.550
26	+0.000	+0.000	+0.000	+2,440.996	+0.000	+17,868.754
27	+0.000	+0.000	+0.000	+2,401.813	+0.000	+17,581.924
28	+0.000	+0.000	+0.000	+2,355.217	+0.000	+17,240.828
29	+0.000	+0.000	+0.000	+2,340.391	+0.000	+17,132.298
30	+0.000	+0.000	+0.000	+2,327.683	+0.000	+17,039.272
31	+0.000	+0.000	+0.000	+2,345.686	+0.000	+17,171.059
32	+0.000	+0.000	+0.000	+2,376.397	+0.000	+17,395.872
33	+0.000	+0.000	+0.000	+2,426.170	+0.000	+17,760.224
34	+0.000	+0.000	+0.000	+2,475.943	+0.000	+18,124.576
35	+0.000	+0.000	+0.000	+2,524.657	+0.000	+18,481.176
36	+0.000	+0.000	+0.000	+2,550.073	+0.000	+18,667.228
37	+0.000	+0.000	+0.000	+2,554.309	+0.000	+18,698.236
38	+0.000	+0.000	+0.000	+2,543.719	+0.000	+18,620.715
39	+0.000	+0.000	+0.000	+2,524.657	+0.000	+18,481.176
40	+0.000	+0.000	+0.000	+2,490.769	+0.000	+18,233.106
41	+0.000	+0.000	+0.000	+2,458.999	+0.000	+18,000.541
42	+0.000	+0.000	+0.000	+2,412.403	+0.000	+17,659.446

43	+.000	+.000	+.000	+2,366.866	+.000	+17,326.102
44	+.000	+.000	+.000	+2,316.034	+.000	+16,953.998
45	+.000	+.000	+.000	+2,264.143	+.000	+16,574.142
46	+.000	+.000	+.000	+2,134.945	+.000	+15,628.377
47	+.000	+.000	+.000	+1,997.275	+.000	+14,620.595
48	+.000	+.000	+.000	+1,879.726	+.000	+13,760.104

Date: 09/08/2021

Settlement Day:14/07/2021

SAA Run Number:02

Settlement Run Type:SF

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	+63.607	+947.945	+.000	+.000
02	+.000	+.000	+61.842	+921.644	+.000	+.000
03	+.000	+.000	+60.188	+896.986	+.000	+.000
04	+.000	+.000	+59.783	+890.959	+.000	+.000
05	+.000	+.000	+59.085	+880.548	+.000	+.000
06	+.000	+.000	+58.129	+866.301	+.000	+.000
07	+.000	+.000	+57.982	+864.110	+.000	+.000
08	+.000	+.000	+57.835	+861.918	+.000	+.000
09	+.000	+.000	+57.688	+859.726	+.000	+.000
10	+.000	+.000	+57.651	+859.178	+.000	+.000
11	+.000	+.000	+58.533	+872.329	+.000	+.000
12	+.000	+.000	+60.592	+903.014	+.000	+.000
13	+.000	+.000	+65.813	+980.822	+.000	+.000
14	+.000	+.000	+71.402	+1,064.110	+.000	+.000
15	+.000	+.000	+76.880	+1,145.753	+.000	+.000
16	+.000	+.000	+81.071	+1,208.219	+.000	+.000
17	+.000	+.000	+84.785	+1,263.562	+.000	+.000
18	+.000	+.000	+86.182	+1,284.384	+.000	+.000
19	+.000	+.000	+86.734	+1,292.603	+.000	+.000
20	+.000	+.000	+86.697	+1,292.055	+.000	+.000
21	+.000	+.000	+86.697	+1,292.055	+.000	+.000
22	+.000	+.000	+86.292	+1,286.027	+.000	+.000
23	+.000	+.000	+86.697	+1,292.055	+.000	+.000
24	+.000	+.000	+86.476	+1,288.767	+.000	+.000
25	+.000	+.000	+85.520	+1,274.521	+.000	+.000
26	+.000	+.000	+84.748	+1,263.014	+.000	+.000
27	+.000	+.000	+83.388	+1,242.740	+.000	+.000
28	+.000	+.000	+81.770	+1,218.630	+.000	+.000
29	+.000	+.000	+81.255	+1,210.959	+.000	+.000
30	+.000	+.000	+80.814	+1,204.384	+.000	+.000
31	+.000	+.000	+81.439	+1,213.699	+.000	+.000
32	+.000	+.000	+82.505	+1,229.589	+.000	+.000
33	+.000	+.000	+84.233	+1,255.342	+.000	+.000
34	+.000	+.000	+85.961	+1,281.096	+.000	+.000
35	+.000	+.000	+87.653	+1,306.301	+.000	+.000
36	+.000	+.000	+88.535	+1,319.452	+.000	+.000
37	+.000	+.000	+88.682	+1,321.644	+.000	+.000
38	+.000	+.000	+88.315	+1,316.164	+.000	+.000
39	+.000	+.000	+87.653	+1,306.301	+.000	+.000
40	+.000	+.000	+86.476	+1,288.767	+.000	+.000
41	+.000	+.000	+85.373	+1,272.329	+.000	+.000
42	+.000	+.000	+83.755	+1,248.219	+.000	+.000

43	+.000	+.000	+82.174	+1,224.658	+.000	+.000
44	+.000	+.000	+80.410	+1,198.356	+.000	+.000
45	+.000	+.000	+78.608	+1,171.507	+.000	+.000
46	+.000	+.000	+74.122	+1,104.658	+.000	+.000
47	+.000	+.000	+69.343	+1,033.425	+.000	+.000
48	+.000	+.000	+65.262	+972.603	+.000	+.000

Date: 09/08/2021

Settlement Day:14/07/2021

SAA Run Number:02

Settlement Run Type:SF

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	+114,308.281
02	+ .000	+109,635.217
03	+ .000	+97,097.275
04	+ .000	+101,003.710
05	+ .000	+116,262.383
06	+ .000	+117,671.718
07	+ .000	+130,655.947
08	+ .000	+121,435.811
09	+ .000	+131,589.425
10	+ .000	+136,862.981
11	+ .000	+130,019.003
12	+ .000	+129,592.799
13	+ .000	+107,904.159
14	+ .000	+125,317.523
15	+ .000	+147,129.296
16	+ .000	+123,466.517
17	+ .000	+104,408.360
18	+ .000	+111,201.764
19	+ .000	+113,118.499
20	+ .000	+103,675.615
21	+ .000	+103,671.235
22	+ .000	+97,815.111
23	+ .000	+111,473.775
24	+ .000	+105,269.301
25	+ .000	+81,778.206
26	+ .000	+67,243.261
27	+ .000	+72,512.911
28	+ .000	+49,806.764
29	+ .000	+50,879.707
30	+ .000	+43,093.008
31	+ .000	+57,485.037
32	+ .000	+65,142.684
33	+ .000	+79,485.624
34	+ .000	+71,821.445
35	+ .000	+71,326.601
36	+ .000	+84,168.278
37	+ .000	+98,284.194
38	+ .000	+113,782.193
39	+ .000	+114,821.281
40	+ .000	+98,883.591
41	+ .000	+91,621.690
42	+ .000	+86,776.502

43	+.000	+89,505.518
44	+.000	+99,390.804
45	+.000	+99,580.031
46	+.000	+80,867.997
47	+.000	+110,785.767
48	+.000	+116,210.038