

Date: 02/09/2021

Settlement Day:09/08/2021

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: 131

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+3,540,413.150	+373,937,484.490
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+3,503,591.110	+369,993,495.310
Balancing Services Contract Cost	+2,835,505.962	+237,435,696.691
Balancing Services Cost Variable	+875,689.960	-12,575,616.164
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+81,309.039	+5,469,059.118
Black Start Testing Costs	+0.000	+41,070.000
Black Start Availability Costs	+81,361.189	+14,013,006.739
Black Start Other Costs	+3,878.240	+150,913.440
System Operator Internal Costs	+775,217.100	+101,553,440.100
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+481,649.010
ESO Incentive Recovery t-1	+54,794.520	+7,178,082.120
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	+101,553,440.100
Total External Costs	+7,439,806.730	+622,187,356.264
Total Adjusted Energy Volume (MWh)	+1,192,544.910	

Date: 02/09/2021

Settlement Day:09/08/2021

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	+19,540.190	+240,350.919	+12.30034
02	+19,033.649	+230,374.879	+12.10356
03	+18,834.908	+242,182.328	+12.85816
04	+18,716.044	+256,941.264	+13.72840
05	+18,452.448	+268,750.701	+14.56450
06	+18,152.493	+289,124.485	+15.92754
07	+17,924.449	+314,952.434	+17.57111
08	+17,856.158	+311,053.369	+17.41995
09	+17,904.502	+289,609.254	+16.17522
10	+18,009.321	+286,308.511	+15.89780
11	+18,385.609	+261,322.903	+14.21345
12	+18,884.288	+251,470.025	+13.31636
13	+20,045.502	+253,330.661	+12.63778
14	+21,688.315	+227,458.826	+10.48762
15	+23,635.336	+146,621.302	+6.20348
16	+25,255.619	+151,253.692	+5.98891
17	+26,705.102	+158,332.560	+5.92893
18	+27,657.991	+139,040.225	+5.02713
19	+28,288.147	+141,644.588	+5.00721
20	+28,139.194	+150,373.149	+5.34390
21	+28,093.434	+138,217.959	+4.91994
22	+28,046.309	+124,740.270	+4.44765
23	+27,954.749	+129,629.760	+4.63713
24	+27,782.950	+112,244.266	+4.04004
25	+27,893.136	+119,062.683	+4.26853
26	+27,751.922	+105,120.334	+3.78786
27	+27,543.275	+138,306.758	+5.02143
28	+27,344.074	+170,439.951	+6.23316
29	+27,240.537	+152,800.785	+5.60932
30	+27,213.285	+113,563.490	+4.17309
31	+27,309.009	+87,727.129	+3.21239
32	+27,530.528	+85,382.100	+3.10136
33	+28,039.032	+89,395.082	+3.18824
34	+28,711.196	+107,824.086	+3.75547
35	+29,464.657	+128,132.264	+4.34868
36	+29,882.315	+132,300.714	+4.42739
37	+29,911.327	+149,281.608	+4.99081
38	+29,515.455	+151,173.143	+5.12183
39	+29,251.707	+134,572.210	+4.60049
40	+28,769.000	+131,862.285	+4.58349
41	+28,157.266	+138,326.807	+4.91265
42	+27,738.429	+136,732.517	+4.92935

43	+27,560.634	+145,246.385	+5.27007
44	+26,684.031	+131,079.773	+4.91229
45	+25,671.071	+137,886.592	+5.37128
46	+24,209.862	+117,648.298	+4.85952
47	+22,779.321	+146,956.862	+6.45133
48	+21,387.134	+148,912.003	+6.96269

Date: 02/09/2021

Settlement Day:09/08/2021

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	+0.01639	+113,300.88	+0.00	+111,832.91	+46,473.943	+65,650.185
02	+0.01596	+104,348.61	+0.00	+103,506.24	+45,254.675	+65,650.185
03	+0.01579	+115,562.86	+0.00	+115,502.39	+44,772.639	+66,113.560
04	+0.01569	+130,645.18	+0.00	+130,644.90	+44,489.089	+66,113.560
05	+0.01547	+136,550.47	+0.00	+136,495.91	+43,865.277	+72,915.850
06	+0.01522	+158,017.22	+0.00	+157,828.63	+43,156.401	+72,915.850
07	+0.01503	+175,308.90	+0.00	+175,118.51	+42,617.655	+82,182.710
08	+0.01497	+171,601.34	+0.00	+171,449.59	+42,447.524	+82,182.710
09	+0.01501	+175,552.31	+0.00	+175,404.06	+42,560.944	+56,630.695
10	+0.01510	+172,189.67	+0.00	+171,758.10	+42,816.140	+56,630.695
11	+0.01542	+169,133.30	+0.00	+167,286.62	+43,723.502	+34,889.130
12	+0.01584	+156,586.48	+0.00	+155,822.73	+44,914.414	+34,889.130
13	+0.01681	+124,820.12	+0.00	+123,941.62	+47,664.855	+64,910.205
14	+0.01819	+95,089.76	+0.00	+92,776.46	+51,577.853	+64,910.205
15	+0.01982	+80,239.82	+0.00	+78,803.30	+56,199.728	-8,206.420
16	+0.02118	+80,031.25	+0.00	+78,219.08	+60,056.016	-8,206.420
17	+0.02239	+72,024.64	+0.00	+71,212.00	+63,486.978	+1,238.280
18	+0.02319	+50,104.63	+0.00	+48,851.07	+65,755.383	+1,238.280
19	+0.02372	+50,356.85	+0.00	+49,422.49	+67,258.201	+1,238.280
20	+0.02360	+59,468.96	+0.00	+58,611.34	+66,917.941	+1,238.280
21	+0.02356	+47,599.12	+0.00	+46,609.58	+66,804.520	+1,238.280
22	+0.02352	+34,027.11	+0.00	+33,285.32	+66,691.100	+1,238.280
23	+0.02344	+39,043.53	+0.00	+38,481.67	+66,464.260	+1,238.280
24	+0.02330	+22,341.09	+0.00	+21,633.18	+66,067.289	+1,238.280
25	+0.02339	+28,892.00	+0.00	+28,106.38	+66,322.484	+1,238.280
26	+0.02327	+14,837.69	+0.00	+14,624.32	+65,982.224	+1,238.280
27	+0.02310	+49,622.90	+0.00	+48,462.82	+65,500.188	+1,238.280
28	+0.02293	+81,901.73	+0.00	+81,248.09	+65,018.152	+1,238.280
29	+0.02284	+64,798.85	+0.00	+63,954.14	+64,762.956	+1,238.280
30	+0.02282	+25,246.04	+0.00	+24,793.56	+64,706.246	+1,238.280
31	+0.02290	-1,211.77	+0.00	-1,349.66	+64,933.087	+1,238.280
32	+0.02309	-4,322.46	+0.00	-4,423.48	+65,471.833	+1,238.280
33	+0.02351	-1,947.85	+0.00	-2,021.51	+66,662.745	+1,238.280
34	+0.02408	+14,841.38	+0.00	+14,221.12	+68,278.984	+1,238.280
35	+0.02471	+32,993.55	+0.00	+32,112.78	+70,065.352	+1,238.280
36	+0.02506	+36,765.09	+0.00	+34,938.72	+71,057.779	+1,238.280
37	+0.02508	+52,359.24	+0.00	+51,842.90	+71,114.490	+1,238.280
38	+0.02475	+55,778.01	+0.00	+55,000.23	+70,178.773	+1,238.280
39	+0.02453	+39,631.70	+0.00	+39,243.16	+69,554.961	+1,238.280
40	+0.02412	+38,685.79	+0.00	+38,105.89	+68,392.404	+1,238.280
41	+0.02361	+47,316.26	+0.00	+46,526.64	+66,946.296	+1,238.280
42	+0.02326	+47,801.20	+0.00	+46,274.86	+65,953.869	+1,238.280

43	+0.02311	+57,064.04	+ .00	+55,364.09	+65,528.543	+1,238.280
44	+0.02238	+44,807.33	+ .00	+43,997.57	+63,458.623	+1,238.280
45	+0.02153	+72,383.17	+ .00	+71,786.77	+61,048.443	-16,483.720
46	+0.02030	+57,462.37	+ .00	+56,266.44	+57,560.771	-16,483.720
47	+0.01910	+79,447.83	+ .00	+79,099.81	+54,158.164	-5,405.635
48	+0.01793	+71,314.96	+ .00	+70,917.77	+50,840.622	+9,219.365

Date: 02/09/2021

Settlement Day:09/08/2021

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	+1,332.655	+0.000	+1,333.510	+63.564	+12,705.808
02	+0.000	+1,297.692	+0.000	+1,298.525	+61.897	+12,372.465
03	+0.000	+1,283.870	+0.000	+1,284.693	+61.237	+12,240.678
04	+0.000	+1,275.739	+0.000	+1,276.557	+60.850	+12,163.156
05	+0.000	+1,257.851	+0.000	+1,258.658	+59.996	+11,992.609
06	+0.000	+1,237.524	+0.000	+1,238.317	+59.027	+11,798.804
07	+0.000	+1,222.075	+0.000	+1,222.859	+58.290	+11,651.513
08	+0.000	+1,217.196	+0.000	+1,217.977	+58.057	+11,605.000
09	+0.000	+1,220.449	+0.000	+1,221.231	+58.212	+11,636.009
10	+0.000	+1,227.766	+0.000	+1,228.554	+58.561	+11,705.778
11	+0.000	+1,253.785	+0.000	+1,254.590	+59.802	+11,953.848
12	+0.000	+1,287.935	+0.000	+1,288.761	+61.431	+12,279.439
13	+0.000	+1,366.805	+0.000	+1,367.682	+65.193	+13,031.399
14	+0.000	+1,479.011	+0.000	+1,479.960	+70.545	+14,101.199
15	+0.000	+1,611.545	+0.000	+1,612.579	+76.867	+15,364.803
16	+0.000	+1,722.125	+0.000	+1,723.230	+82.141	+16,419.098
17	+0.000	+1,820.509	+0.000	+1,821.677	+86.834	+17,357.111
18	+0.000	+1,885.557	+0.000	+1,886.766	+89.936	+17,977.285
19	+0.000	+1,928.650	+0.000	+1,929.887	+91.992	+18,388.150
20	+0.000	+1,918.893	+0.000	+1,920.124	+91.526	+18,295.124
21	+0.000	+1,915.641	+0.000	+1,916.870	+91.371	+18,264.115
22	+0.000	+1,912.389	+0.000	+1,913.615	+91.216	+18,233.106
23	+0.000	+1,905.884	+0.000	+1,907.106	+90.906	+18,171.089
24	+0.000	+1,894.501	+0.000	+1,895.716	+90.363	+18,062.558
25	+0.000	+1,901.818	+0.000	+1,903.038	+90.712	+18,132.328
26	+0.000	+1,892.061	+0.000	+1,893.275	+90.247	+18,039.302
27	+0.000	+1,878.239	+0.000	+1,879.443	+89.587	+17,907.515
28	+0.000	+1,864.416	+0.000	+1,865.612	+88.928	+17,775.728
29	+0.000	+1,857.098	+0.000	+1,858.290	+88.579	+17,705.959
30	+0.000	+1,855.472	+0.000	+1,856.662	+88.501	+17,690.454
31	+0.000	+1,861.977	+0.000	+1,863.171	+88.812	+17,752.472
32	+0.000	+1,877.426	+0.000	+1,878.630	+89.549	+17,899.763
33	+0.000	+1,911.576	+0.000	+1,912.802	+91.177	+18,225.354
34	+0.000	+1,957.922	+0.000	+1,959.177	+93.388	+18,667.228
35	+0.000	+2,009.146	+0.000	+2,010.435	+95.831	+19,155.615
36	+0.000	+2,037.605	+0.000	+2,038.911	+97.189	+19,426.941
37	+0.000	+2,039.231	+0.000	+2,040.539	+97.266	+19,442.445
38	+0.000	+2,012.399	+0.000	+2,013.689	+95.986	+19,186.623
39	+0.000	+1,994.511	+0.000	+1,995.790	+95.133	+19,016.075
40	+0.000	+1,961.174	+0.000	+1,962.432	+93.543	+18,698.236
41	+0.000	+1,919.706	+0.000	+1,920.938	+91.565	+18,302.876
42	+0.000	+1,891.248	+0.000	+1,892.461	+90.208	+18,031.550

43	+.000	+1,879.052	+.000	+1,880.257	+89.626	+17,915.267
44	+.000	+1,819.696	+.000	+1,820.863	+86.795	+17,349.359
45	+.000	+1,750.584	+.000	+1,751.706	+83.499	+16,690.424
46	+.000	+1,650.573	+.000	+1,651.632	+78.728	+15,736.907
47	+.000	+1,553.003	+.000	+1,553.999	+74.074	+14,806.647
48	+.000	+1,457.871	+.000	+1,458.806	+69.537	+13,899.643

Date: 02/09/2021

Settlement Day:09/08/2021

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	+60.261	+898.082	+.000	+.000
02	+.000	+.000	+58.680	+874.521	+.000	+.000
03	+.000	+.000	+58.055	+865.205	+.000	+.000
04	+.000	+.000	+57.688	+859.726	+.000	+.000
05	+.000	+.000	+56.879	+847.671	+.000	+.000
06	+.000	+.000	+55.960	+833.973	+.000	+.000
07	+.000	+.000	+55.261	+823.562	+.000	+.000
08	+.000	+.000	+55.040	+820.274	+.000	+.000
09	+.000	+.000	+55.187	+822.466	+.000	+.000
10	+.000	+.000	+55.518	+827.397	+.000	+.000
11	+.000	+.000	+56.695	+844.931	+.000	+.000
12	+.000	+.000	+58.239	+867.945	+.000	+.000
13	+.000	+.000	+61.805	+921.096	+.000	+.000
14	+.000	+.000	+66.879	+996.712	+.000	+.000
15	+.000	+.000	+72.872	+1,086.027	+.000	+.000
16	+.000	+.000	+77.873	+1,160.548	+.000	+.000
17	+.000	+.000	+82.322	+1,226.849	+.000	+.000
18	+.000	+.000	+85.263	+1,270.685	+.000	+.000
19	+.000	+.000	+87.212	+1,299.726	+.000	+.000
20	+.000	+.000	+86.770	+1,293.151	+.000	+.000
21	+.000	+.000	+86.623	+1,290.959	+.000	+.000
22	+.000	+.000	+86.476	+1,288.767	+.000	+.000
23	+.000	+.000	+86.182	+1,284.384	+.000	+.000
24	+.000	+.000	+85.667	+1,276.712	+.000	+.000
25	+.000	+.000	+85.998	+1,281.644	+.000	+.000
26	+.000	+.000	+85.557	+1,275.068	+.000	+.000
27	+.000	+.000	+84.932	+1,265.753	+.000	+.000
28	+.000	+.000	+84.307	+1,256.438	+.000	+.000
29	+.000	+.000	+83.976	+1,251.507	+.000	+.000
30	+.000	+.000	+83.903	+1,250.411	+.000	+.000
31	+.000	+.000	+84.197	+1,254.795	+.000	+.000
32	+.000	+.000	+84.895	+1,265.205	+.000	+.000
33	+.000	+.000	+86.439	+1,288.219	+.000	+.000
34	+.000	+.000	+88.535	+1,319.452	+.000	+.000
35	+.000	+.000	+90.852	+1,353.973	+.000	+.000
36	+.000	+.000	+92.138	+1,373.151	+.000	+.000
37	+.000	+.000	+92.212	+1,374.247	+.000	+.000
38	+.000	+.000	+90.999	+1,356.164	+.000	+.000
39	+.000	+.000	+90.190	+1,344.110	+.000	+.000
40	+.000	+.000	+88.682	+1,321.644	+.000	+.000
41	+.000	+.000	+86.807	+1,293.699	+.000	+.000
42	+.000	+.000	+85.520	+1,274.521	+.000	+.000



43	+.000	+.000	+84.969	+1,266.301	+.000	+.000
44	+.000	+.000	+82.285	+1,226.301	+.000	+.000
45	+.000	+.000	+79.160	+1,179.726	+.000	+.000
46	+.000	+.000	+74.637	+1,112.329	+.000	+.000
47	+.000	+.000	+70.225	+1,046.575	+.000	+.000
48	+.000	+.000	+65.923	+982.466	+.000	+.000

Date: 02/09/2021

Settlement Day:09/08/2021

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	+240,350.919
02	+ .000	+230,374.879
03	+ .000	+242,182.328
04	+ .000	+256,941.264
05	+ .000	+268,750.701
06	+ .000	+289,124.485
07	+ .000	+314,952.434
08	+ .000	+311,053.369
09	+ .000	+289,609.254
10	+ .000	+286,308.511
11	+ .000	+261,322.903
12	+ .000	+251,470.025
13	+ .000	+253,330.661
14	+ .000	+227,458.826
15	+ .000	+146,621.302
16	+ .000	+151,253.692
17	+ .000	+158,332.560
18	+ .000	+139,040.225
19	+ .000	+141,644.588
20	+ .000	+150,373.149
21	+ .000	+138,217.959
22	+ .000	+124,740.270
23	+ .000	+129,629.760
24	+ .000	+112,244.266
25	+ .000	+119,062.683
26	+ .000	+105,120.334
27	+ .000	+138,306.758
28	+ .000	+170,439.951
29	+ .000	+152,800.785
30	+ .000	+113,563.490
31	+ .000	+87,727.129
32	+ .000	+85,382.100
33	+ .000	+89,395.082
34	+ .000	+107,824.086
35	+ .000	+128,132.264
36	+ .000	+132,300.714
37	+ .000	+149,281.608
38	+ .000	+151,173.143
39	+ .000	+134,572.210
40	+ .000	+131,862.285
41	+ .000	+138,326.807
42	+ .000	+136,732.517

43	+.000	+145,246.385
44	+.000	+131,079.773
45	+.000	+137,886.592
46	+.000	+117,648.298
47	+.000	+146,956.862
48	+.000	+148,912.003