

Date: 21/11/2022

Settlement Day:29/09/2021

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 182

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+ .000
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+2,742,494.370	+652,390,909.310
Balancing Services Contract Cost	+2,392,874.582	+314,915,937.939
Balancing Services Cost Variable	+453,263.360	-30,449,539.994
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+9,258,123.960
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+96,901.500	+19,044,641.440
Black Start Other Costs	+ .000	+403,158.060
System Operator Internal Costs	+775,217.100	+141,089,512.200
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+3,279,225.040
EMR Incentive Revenue	+3,657.650	+667,993.760
ESO Incentive Recovery t-1	+52,272.110	+9,513,524.020
ALoMCP Recovery	+104,558.330	+19,029,616.060
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+141,089,512.200
Total External Costs	+5,864,039.622	+998,156,396.595
Total Adjusted Energy Volume (MWh)	+1,336,914.472	

Date: 21/11/2022

Settlement Day:29/09/2021

SAA Run Number:06

Settlement Run Type:RF

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	+22,173.239	+143,111.063	+6.45422
02	+21,470.698	+138,468.519	+6.44919
03	+21,069.316	+150,357.299	+7.13632
04	+20,895.577	+169,604.954	+8.11679
05	+20,652.587	+198,487.434	+9.61078
06	+20,415.586	+196,454.215	+9.62276
07	+20,327.425	+165,727.170	+8.15289
08	+20,386.817	+125,053.965	+6.13406
09	+20,591.833	+88,169.894	+4.28179
10	+20,626.439	+59,359.389	+2.87783
11	+21,188.229	+89,825.249	+4.23939
12	+22,164.481	+96,878.103	+4.37087
13	+24,454.092	+77,002.767	+3.14887
14	+26,841.627	+82,123.350	+3.05955
15	+29,401.562	+121,188.218	+4.12183
16	+30,814.185	+150,652.677	+4.88907
17	+31,349.631	+145,646.841	+4.64589
18	+31,130.910	+130,832.592	+4.20266
19	+31,373.802	+133,454.261	+4.25368
20	+30,895.014	+127,311.622	+4.12078
21	+30,642.414	+131,208.757	+4.28193
22	+30,227.454	+83,042.022	+2.74724
23	+29,971.561	+88,469.437	+2.95178
24	+29,897.464	+94,294.897	+3.15394
25	+30,035.549	+117,317.932	+3.90597
26	+29,754.795	+128,067.418	+4.30409
27	+29,419.033	+111,993.503	+3.80684
28	+29,009.813	+112,826.258	+3.88924
29	+28,898.390	+97,521.668	+3.37464
30	+28,725.320	+95,025.833	+3.30809
31	+28,889.466	+102,117.068	+3.53475
32	+29,634.532	+100,319.768	+3.38523
33	+30,573.217	+128,279.052	+4.19580
34	+31,927.053	+140,339.916	+4.39564
35	+33,024.363	+209,882.895	+6.35540
36	+33,807.629	+215,980.940	+6.38853
37	+34,322.284	+202,972.859	+5.91373
38	+34,619.968	+224,657.554	+6.48925
39	+35,077.664	+260,666.324	+7.43112
40	+34,419.399	+253,619.739	+7.36851
41	+33,408.486	+222,272.020	+6.65316
42	+32,191.960	+208,978.196	+6.49163

43	+30,977.286	+177,373.452	+5.72592
44	+29,332.370	+97,406.918	+3.32080
45	+27,536.507	+84,668.594	+3.07478
46	+25,729.535	+69,157.411	+2.68786
47	+23,986.418	+135,862.177	+5.66413
48	+22,651.492	+155,396.708	+6.86033

Date: 21/11/2022

Settlement Day:29/09/2021

SAA Run Number:06

Settlement Run Type:RF

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	+0.01659	+0.00	+0.00	+55,269.91	+39,697.789	+30,713.505
02	+0.01606	+0.00	+0.00	+52,452.42	+38,429.566	+30,713.505
03	+0.01576	+0.00	+0.00	+61,444.42	+37,711.703	+34,643.335
04	+0.01563	+0.00	+0.00	+81,139.73	+37,400.630	+34,643.335
05	+0.01545	+0.00	+0.00	+108,851.10	+36,969.912	+36,434.275
06	+0.01527	+0.00	+0.00	+107,437.71	+36,539.195	+36,434.275
07	+0.01520	+0.00	+0.00	+75,579.58	+36,371.694	+37,806.405
08	+0.01525	+0.00	+0.00	+34,734.20	+36,491.337	+37,806.405
09	+0.01540	+0.00	+0.00	+10,577.43	+36,850.269	+24,562.580
10	+0.01543	+0.00	+0.00	-18,336.38	+36,922.055	+24,562.580
11	+0.01585	+0.00	+0.00	+622.66	+37,927.062	+34,623.130
12	+0.01658	+0.00	+0.00	+5,161.76	+39,673.861	+34,623.130
13	+0.01829	+0.00	+0.00	-12,405.67	+43,765.676	+26,426.840
14	+0.02008	+0.00	+0.00	+24,327.05	+48,048.922	-11,349.160
15	+0.02199	+0.00	+0.00	+60,193.77	+52,619.312	-14,728.095
16	+0.02305	+0.00	+0.00	+86,008.12	+55,155.759	-14,728.095
17	+0.02345	+0.00	+0.00	+71,400.51	+56,112.909	-6,503.720
18	+0.02329	+0.00	+0.00	+57,137.22	+55,730.049	-6,503.720
19	+0.02347	+0.00	+0.00	+58,382.06	+56,160.766	-5,746.720
20	+0.02311	+0.00	+0.00	+53,479.08	+55,299.332	-5,746.720
21	+0.02292	+0.00	+0.00	+57,088.98	+54,844.685	-4,805.220
22	+0.02261	+0.00	+0.00	+9,989.73	+54,102.894	-4,805.220
23	+0.02242	+0.00	+0.00	+16,529.91	+53,648.248	-5,263.720
24	+0.02236	+0.00	+0.00	+22,561.98	+53,504.676	-5,263.720
25	+0.02247	+0.00	+0.00	+42,652.23	+53,767.892	-2,709.720
26	+0.02226	+0.00	+0.00	+54,124.85	+53,265.388	-2,709.720
27	+0.02201	+0.00	+0.00	+33,222.91	+52,667.170	+2,979.180
28	+0.02170	+0.00	+0.00	+35,123.15	+51,925.378	+2,979.180
29	+0.02162	+0.00	+0.00	+21,252.40	+51,733.948	+1,820.820
30	+0.02149	+0.00	+0.00	+19,204.22	+51,422.875	+1,820.820
31	+0.02161	+0.00	+0.00	+28,533.24	+51,710.020	-830.185
32	+0.02217	+0.00	+0.00	+24,807.58	+53,050.029	-830.185
33	+0.02287	+0.00	+0.00	+48,287.95	+54,725.042	+1,238.280
34	+0.02388	+0.00	+0.00	+56,870.88	+57,141.845	+1,238.280
35	+0.02470	+0.00	+0.00	+123,590.19	+59,104.002	+1,238.280
36	+0.02529	+0.00	+0.00	+127,656.57	+60,515.798	+1,238.280
37	+0.02567	+0.00	+0.00	+113,339.96	+61,425.091	+1,238.280
38	+0.02590	+0.00	+0.00	+134,232.65	+61,975.452	+1,238.280
39	+0.02624	+0.00	+0.00	+169,070.63	+62,789.029	+1,238.280
40	+0.02575	+0.00	+0.00	+163,711.36	+61,616.520	+1,238.280
41	+0.02499	+0.00	+0.00	+134,980.70	+59,797.936	+1,238.280
42	+0.02408	+0.00	+0.00	+124,820.46	+57,620.420	+1,238.280

43	+0.02317	+ .00	+ .00	+96,349.30	+55,442.904	+1,238.280
44	+0.02194	+ .00	+ .00	+20,618.27	+52,499.668	+1,238.280
45	+0.02060	+ .00	+ .00	+16,750.21	+49,293.216	-3,017.695
46	+0.01925	+ .00	+ .00	+5,887.75	+46,062.836	-3,017.695
47	+0.01794	+ .00	+ .00	+22,400.80	+42,928.170	+51,685.005
48	+0.01694	+ .00	+ .00	+45,378.83	+40,535.295	+51,685.005

Date: 21/11/2022

Settlement Day:29/09/2021

SAA Run Number:06

Settlement Run Type:RF

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	+1,607.596	+0.000	+12,860.852
02	+0.000	+0.000	+0.000	+1,556.238	+0.000	+12,449.987
03	+0.000	+0.000	+0.000	+1,527.168	+0.000	+12,217.421
04	+0.000	+0.000	+0.000	+1,514.570	+0.000	+12,116.643
05	+0.000	+0.000	+0.000	+1,497.128	+0.000	+11,977.104
06	+0.000	+0.000	+0.000	+1,479.686	+0.000	+11,837.565
07	+0.000	+0.000	+0.000	+1,472.903	+0.000	+11,783.300
08	+0.000	+0.000	+0.000	+1,477.748	+0.000	+11,822.061
09	+0.000	+0.000	+0.000	+1,492.283	+0.000	+11,938.343
10	+0.000	+0.000	+0.000	+1,495.190	+0.000	+11,961.600
11	+0.000	+0.000	+0.000	+1,535.889	+0.000	+12,287.191
12	+0.000	+0.000	+0.000	+1,606.627	+0.000	+12,853.100
13	+0.000	+0.000	+0.000	+1,772.328	+0.000	+14,178.721
14	+0.000	+0.000	+0.000	+1,945.782	+0.000	+15,566.359
15	+0.000	+0.000	+0.000	+2,130.864	+0.000	+17,047.024
16	+0.000	+0.000	+0.000	+2,233.580	+0.000	+17,868.754
17	+0.000	+0.000	+0.000	+2,272.340	+0.000	+18,178.841
18	+0.000	+0.000	+0.000	+2,256.836	+0.000	+18,054.806
19	+0.000	+0.000	+0.000	+2,274.278	+0.000	+18,194.345
20	+0.000	+0.000	+0.000	+2,239.394	+0.000	+17,915.267
21	+0.000	+0.000	+0.000	+2,220.982	+0.000	+17,767.976
22	+0.000	+0.000	+0.000	+2,190.943	+0.000	+17,527.659
23	+0.000	+0.000	+0.000	+2,172.532	+0.000	+17,380.367
24	+0.000	+0.000	+0.000	+2,166.718	+0.000	+17,333.854
25	+0.000	+0.000	+0.000	+2,177.377	+0.000	+17,419.128
26	+0.000	+0.000	+0.000	+2,157.027	+0.000	+17,256.333
27	+0.000	+0.000	+0.000	+2,132.802	+0.000	+17,062.528
28	+0.000	+0.000	+0.000	+2,102.763	+0.000	+16,822.211
29	+0.000	+0.000	+0.000	+2,095.010	+0.000	+16,760.194
30	+0.000	+0.000	+0.000	+2,082.413	+0.000	+16,659.415
31	+0.000	+0.000	+0.000	+2,094.041	+0.000	+16,752.442
32	+0.000	+0.000	+0.000	+2,148.306	+0.000	+17,186.563
33	+0.000	+0.000	+0.000	+2,216.137	+0.000	+17,729.215
34	+0.000	+0.000	+0.000	+2,314.008	+0.000	+18,512.184
35	+0.000	+0.000	+0.000	+2,393.467	+0.000	+19,147.862
36	+0.000	+0.000	+0.000	+2,450.639	+0.000	+19,605.240
37	+0.000	+0.000	+0.000	+2,487.462	+0.000	+19,899.823
38	+0.000	+0.000	+0.000	+2,509.749	+0.000	+20,078.123
39	+0.000	+0.000	+0.000	+2,542.695	+0.000	+20,341.697
40	+0.000	+0.000	+0.000	+2,495.214	+0.000	+19,961.840
41	+0.000	+0.000	+0.000	+2,421.568	+0.000	+19,372.675
42	+0.000	+0.000	+0.000	+2,333.388	+0.000	+18,667.228

43	+.000	+.000	+.000	+2,245.208	+.000	+17,961.780
44	+.000	+.000	+.000	+2,126.019	+.000	+17,008.263
45	+.000	+.000	+.000	+1,996.171	+.000	+15,969.472
46	+.000	+.000	+.000	+1,865.354	+.000	+14,922.929
47	+.000	+.000	+.000	+1,738.413	+.000	+13,907.395
48	+.000	+.000	+.000	+1,641.511	+.000	+13,132.178

Date: 21/11/2022

Settlement Day:29/09/2021

SAA Run Number:06

Settlement Run Type:RF

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	+298.914	+60.680	+867.194	+1,734.623	+.000
02	+.000	+289.365	+58.742	+839.490	+1,679.207	+.000
03	+.000	+283.959	+57.645	+823.808	+1,647.839	+.000
04	+.000	+281.617	+57.169	+817.013	+1,634.247	+.000
05	+.000	+278.374	+56.511	+807.604	+1,615.426	+.000
06	+.000	+275.131	+55.852	+798.195	+1,596.606	+.000
07	+.000	+273.869	+55.596	+794.536	+1,589.287	+.000
08	+.000	+274.770	+55.779	+797.150	+1,594.515	+.000
09	+.000	+277.473	+56.328	+804.990	+1,610.198	+.000
10	+.000	+278.013	+56.438	+806.559	+1,613.335	+.000
11	+.000	+285.581	+57.974	+828.513	+1,657.250	+.000
12	+.000	+298.734	+60.644	+866.672	+1,733.577	+.000
13	+.000	+329.544	+66.898	+956.057	+1,912.372	+.000
14	+.000	+361.796	+73.446	+1,049.624	+2,099.531	+.000
15	+.000	+396.210	+80.432	+1,149.464	+2,299.238	+.000
16	+.000	+415.308	+84.309	+1,204.872	+2,410.070	+.000
17	+.000	+422.516	+85.772	+1,225.781	+2,451.893	+.000
18	+.000	+419.633	+85.187	+1,217.417	+2,435.164	+.000
19	+.000	+422.876	+85.845	+1,226.826	+2,453.984	+.000
20	+.000	+416.390	+84.528	+1,208.008	+2,416.343	+.000
21	+.000	+412.966	+83.833	+1,198.077	+2,396.477	+.000
22	+.000	+407.381	+82.699	+1,181.872	+2,364.064	+.000
23	+.000	+403.957	+82.005	+1,171.941	+2,344.198	+.000
24	+.000	+402.876	+81.785	+1,168.804	+2,337.924	+.000
25	+.000	+404.858	+82.187	+1,174.554	+2,349.426	+.000
26	+.000	+401.074	+81.419	+1,163.577	+2,327.468	+.000
27	+.000	+396.570	+80.505	+1,150.509	+2,301.329	+.000
28	+.000	+390.985	+79.371	+1,134.305	+2,268.916	+.000
29	+.000	+389.543	+79.078	+1,130.123	+2,260.551	+.000
30	+.000	+387.201	+78.603	+1,123.328	+2,246.959	+.000
31	+.000	+389.363	+79.042	+1,129.600	+2,259.506	+.000
32	+.000	+399.453	+81.090	+1,158.873	+2,318.058	+.000
33	+.000	+412.065	+83.650	+1,195.463	+2,391.249	+.000
34	+.000	+430.263	+87.345	+1,248.258	+2,496.853	+.000
35	+.000	+445.038	+90.344	+1,291.121	+2,582.591	+.000
36	+.000	+455.668	+92.502	+1,321.962	+2,644.280	+.000
37	+.000	+462.515	+93.892	+1,341.825	+2,684.012	+.000
38	+.000	+466.659	+94.733	+1,353.848	+2,708.061	+.000
39	+.000	+472.785	+95.977	+1,371.620	+2,743.611	+.000
40	+.000	+463.956	+94.184	+1,346.007	+2,692.377	+.000
41	+.000	+450.263	+91.405	+1,306.280	+2,612.913	+.000
42	+.000	+433.867	+88.076	+1,258.712	+2,517.765	+.000

43	+.000	+417.471	+84.748	+1,211.145	+2,422.617	+.000
44	+.000	+395.309	+80.249	+1,146.850	+2,294.010	+.000
45	+.000	+371.165	+75.348	+1,076.805	+2,153.902	+.000
46	+.000	+346.841	+70.410	+1,006.238	+2,012.748	+.000
47	+.000	+323.238	+65.618	+937.762	+1,875.776	+.000
48	+.000	+305.220	+61.961	+885.490	+1,771.218	+.000

Date: 21/11/2022

Settlement Day:29/09/2021

SAA Run Number:06

Settlement Run Type:RF

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	+143,111.063
02	+ .000	+138,468.519
03	+ .000	+150,357.299
04	+ .000	+169,604.954
05	+ .000	+198,487.434
06	+ .000	+196,454.215
07	+ .000	+165,727.170
08	+ .000	+125,053.965
09	+ .000	+88,169.894
10	+ .000	+59,359.389
11	+ .000	+89,825.249
12	+ .000	+96,878.103
13	+ .000	+77,002.767
14	+ .000	+82,123.350
15	+ .000	+121,188.218
16	+ .000	+150,652.677
17	+ .000	+145,646.841
18	+ .000	+130,832.592
19	+ .000	+133,454.261
20	+ .000	+127,311.622
21	+ .000	+131,208.757
22	+ .000	+83,042.022
23	+ .000	+88,469.437
24	+ .000	+94,294.897
25	+ .000	+117,317.932
26	+ .000	+128,067.418
27	+ .000	+111,993.503
28	+ .000	+112,826.258
29	+ .000	+97,521.668
30	+ .000	+95,025.833
31	+ .000	+102,117.068
32	+ .000	+100,319.768
33	+ .000	+128,279.052
34	+ .000	+140,339.916
35	+ .000	+209,882.895
36	+ .000	+215,980.940
37	+ .000	+202,972.859
38	+ .000	+224,657.554
39	+ .000	+260,666.324
40	+ .000	+253,619.739
41	+ .000	+222,272.020
42	+ .000	+208,978.196

43	+.000	+177,373.452
44	+.000	+97,406.918
45	+.000	+84,668.594
46	+.000	+69,157.411
47	+.000	+135,862.177
48	+.000	+155,396.708