

Date: 07/11/2022

Settlement Day:04/09/2021

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: 157

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	+3,750,009.510	+464,978,766.180
Balancing Services Contract Cost	+1,688,266.640	+286,933,223.379
Balancing Services Cost Variable	-719,000.170	-26,101,088.084
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	+90,404.700	+16,564,641.310
Black Start Other Costs	+ .000	+403,158.060
System Operator Internal Costs	+775,217.100	+121,709,084.700
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+2,828,782.040
EMR Incentive Revenue	+3,657.650	+576,552.510
ESO Incentive Recovery t-1	+52,272.110	+8,206,721.270
ALoMCP Recovery	+104,558.330	+16,415,657.810
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+121,709,084.700
Total External Costs	+4,988,186.490	+780,167,345.435
Total Adjusted Energy Volume (MWh)	+1,143,000.347	

Date: 07/11/2022

Settlement Day:04/09/2021

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	+20,929.356	+183,989.984	+8.79100
02	+20,259.129	+173,500.621	+8.56407
03	+19,794.831	+149,517.813	+7.55338
04	+19,681.377	+135,697.714	+6.89473
05	+19,392.119	+124,091.310	+6.39906
06	+19,161.732	+129,720.998	+6.76980
07	+18,997.661	+138,252.932	+7.27737
08	+18,876.923	+127,964.023	+6.77886
09	+18,834.521	+120,460.902	+6.39575
10	+18,833.764	+124,231.252	+6.59620
11	+19,141.522	+129,120.134	+6.74555
12	+19,482.301	+139,443.118	+7.15743
13	+19,998.253	+131,103.274	+6.55574
14	+20,616.740	+110,946.987	+5.38140
15	+21,919.619	+104,367.857	+4.76139
16	+23,036.409	+89,996.999	+3.90673
17	+24,557.759	+96,432.577	+3.92677
18	+25,591.051	+114,744.112	+4.48376
19	+26,054.159	+106,417.605	+4.08448
20	+26,428.789	+119,587.925	+4.52491
21	+26,515.954	+112,817.687	+4.25471
22	+26,504.126	+107,856.173	+4.06941
23	+26,533.369	+110,629.331	+4.16944
24	+26,414.648	+107,158.931	+4.05680
25	+26,404.159	+107,337.447	+4.06517
26	+26,169.397	+114,432.568	+4.37276
27	+26,012.190	+109,434.763	+4.20706
28	+25,624.731	+88,641.819	+3.45923
29	+25,144.744	+82,393.824	+3.27678
30	+24,922.938	+80,902.735	+3.24612
31	+24,864.853	+77,070.885	+3.09959
32	+24,941.641	+76,425.423	+3.06417
33	+25,447.079	+108,143.336	+4.24973
34	+26,012.501	+118,993.413	+4.57447
35	+26,838.367	+150,435.347	+5.60523
36	+27,415.506	+147,627.448	+5.38482
37	+27,731.397	+143,634.125	+5.17948
38	+27,646.825	+145,647.737	+5.26815
39	+27,477.639	+166,890.998	+6.07370
40	+27,191.103	+153,198.459	+5.63414
41	+27,445.055	+155,126.486	+5.65226
42	+26,862.312	+128,350.225	+4.77808

43	+26,088.493	+124,970.937	+4.79027
44	+25,146.955	+91,826.434	+3.65159
45	+24,341.041	+110,120.458	+4.52407
46	+23,074.363	+95,681.610	+4.14666
47	+21,872.887	+93,809.551	+4.28885
48	+20,768.059	+104,284.629	+5.02140

Date: 07/11/2022

Settlement Day:04/09/2021

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	+0.01831	+0.00	+0.00	+169,139.94	+30,912.162	-35,180.095
02	+0.01772	+0.00	+0.00	+160,262.69	+29,916.085	-35,180.095
03	+0.01732	+0.00	+0.00	+134,674.19	+29,240.778	-32,481.445
04	+0.01722	+0.00	+0.00	+121,127.33	+29,071.952	-32,481.445
05	+0.01697	+0.00	+0.00	+109,351.19	+28,649.885	-31,628.610
06	+0.01676	+0.00	+0.00	+115,554.68	+28,295.349	-31,628.610
07	+0.01662	+0.00	+0.00	+132,244.18	+28,058.992	-39,403.640
08	+0.01652	+0.00	+0.00	+122,228.51	+27,890.165	-39,403.640
09	+0.01648	+0.00	+0.00	+115,046.46	+27,822.634	-39,615.415
10	+0.01648	+0.00	+0.00	+118,816.81	+27,822.634	-39,615.415
11	+0.01675	+0.00	+0.00	+126,240.67	+28,278.466	-42,888.140
12	+0.01704	+0.00	+0.00	+135,771.26	+28,768.064	-42,888.140
13	+0.01750	+0.00	+0.00	+123,677.52	+29,544.666	-40,391.145
14	+0.01804	+0.00	+0.00	+102,045.74	+30,456.330	-40,391.145
15	+0.01918	+0.00	+0.00	+84,618.41	+32,380.954	-32,657.875
16	+0.02015	+0.00	+0.00	+67,597.13	+34,018.573	-32,657.875
17	+0.02149	+0.00	+0.00	+61,950.02	+36,280.850	-24,236.595
18	+0.02239	+0.00	+0.00	+77,802.40	+37,800.290	-24,236.595
19	+0.02279	+0.00	+0.00	+44,103.71	+38,475.597	+42.630
20	+0.02312	+0.00	+0.00	+56,372.34	+39,032.725	+42.630
21	+0.02320	+0.00	+0.00	+49,293.51	+39,167.786	+132.630
22	+0.02319	+0.00	+0.00	+44,359.32	+39,150.903	+132.630
23	+0.02321	+0.00	+0.00	+47,043.18	+39,184.669	+167.280
24	+0.02311	+0.00	+0.00	+43,846.02	+39,015.842	+167.280
25	+0.02310	+0.00	+0.00	+44,020.51	+38,998.959	+198.630
26	+0.02290	+0.00	+0.00	+51,662.11	+38,661.306	+198.630
27	+0.02276	+0.00	+0.00	+47,594.64	+38,424.949	-349.170
28	+0.02242	+0.00	+0.00	+27,730.71	+37,850.938	-349.170
29	+0.02200	+0.00	+0.00	+22,169.52	+37,141.866	+111.630
30	+0.02180	+0.00	+0.00	+21,224.91	+36,804.213	+111.630
31	+0.02175	+0.00	+0.00	+17,544.53	+36,719.799	+96.780
32	+0.02182	+0.00	+0.00	+16,707.80	+36,837.978	+96.780
33	+0.02226	+0.00	+0.00	+48,350.26	+37,580.815	-1,030.020
34	+0.02276	+0.00	+0.00	+57,834.14	+38,424.949	-1,030.020
35	+0.02348	+0.00	+0.00	+85,040.45	+39,640.501	+1,238.280
36	+0.02399	+0.00	+0.00	+80,839.03	+40,501.517	+1,238.280
37	+0.02426	+0.00	+0.00	+76,107.96	+40,957.349	+1,238.280
38	+0.02419	+0.00	+0.00	+78,312.84	+40,839.170	+1,238.280
39	+0.02404	+0.00	+0.00	+99,965.96	+40,585.930	+1,238.280
40	+0.02379	+0.00	+0.00	+86,956.52	+40,163.863	+1,238.280
41	+0.02401	+0.00	+0.00	+88,283.42	+40,535.282	+1,238.280
42	+0.02350	+0.00	+0.00	+62,900.68	+39,674.266	+1,238.280

43	+0.02282	+.00	+.00	+61,379.42	+38,526.245	+1,238.280
44	+0.02200	+.00	+.00	+30,475.48	+37,141.866	+1,238.280
45	+0.02130	+.00	+.00	+61,370.28	+35,960.079	-9,449.820
46	+0.02019	+.00	+.00	+49,964.39	+34,086.103	-9,449.820
47	+0.01914	+.00	+.00	+78,640.62	+32,313.423	-37,129.095
48	+0.01817	+.00	+.00	+91,766.12	+30,675.805	-37,129.095

Date: 07/11/2022

Settlement Day:04/09/2021

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	+1,655.310	+0.000	+14,194.225
02	+0.000	+0.000	+0.000	+1,601.971	+0.000	+13,736.847
03	+0.000	+0.000	+0.000	+1,565.809	+0.000	+13,426.760
04	+0.000	+0.000	+0.000	+1,556.769	+0.000	+13,349.238
05	+0.000	+0.000	+0.000	+1,534.168	+0.000	+13,155.434
06	+0.000	+0.000	+0.000	+1,515.183	+0.000	+12,992.639
07	+0.000	+0.000	+0.000	+1,502.526	+0.000	+12,884.108
08	+0.000	+0.000	+0.000	+1,493.486	+0.000	+12,806.586
09	+0.000	+0.000	+0.000	+1,489.869	+0.000	+12,775.578
10	+0.000	+0.000	+0.000	+1,489.869	+0.000	+12,775.578
11	+0.000	+0.000	+0.000	+1,514.279	+0.000	+12,984.886
12	+0.000	+0.000	+0.000	+1,540.496	+0.000	+13,209.699
13	+0.000	+0.000	+0.000	+1,582.082	+0.000	+13,566.299
14	+0.000	+0.000	+0.000	+1,630.901	+0.000	+13,984.916
15	+0.000	+0.000	+0.000	+1,733.962	+0.000	+14,868.664
16	+0.000	+0.000	+0.000	+1,821.655	+0.000	+15,620.625
17	+0.000	+0.000	+0.000	+1,942.797	+0.000	+16,659.415
18	+0.000	+0.000	+0.000	+2,024.161	+0.000	+17,357.111
19	+0.000	+0.000	+0.000	+2,060.323	+0.000	+17,667.198
20	+0.000	+0.000	+0.000	+2,090.157	+0.000	+17,923.019
21	+0.000	+0.000	+0.000	+2,097.389	+0.000	+17,985.037
22	+0.000	+0.000	+0.000	+2,096.485	+0.000	+17,977.285
23	+0.000	+0.000	+0.000	+2,098.293	+0.000	+17,992.789
24	+0.000	+0.000	+0.000	+2,089.253	+0.000	+17,915.267
25	+0.000	+0.000	+0.000	+2,088.349	+0.000	+17,907.515
26	+0.000	+0.000	+0.000	+2,070.268	+0.000	+17,752.472
27	+0.000	+0.000	+0.000	+2,057.611	+0.000	+17,643.941
28	+0.000	+0.000	+0.000	+2,026.873	+0.000	+17,380.367
29	+0.000	+0.000	+0.000	+1,988.903	+0.000	+17,054.776
30	+0.000	+0.000	+0.000	+1,970.822	+0.000	+16,899.733
31	+0.000	+0.000	+0.000	+1,966.302	+0.000	+16,860.972
32	+0.000	+0.000	+0.000	+1,972.631	+0.000	+16,915.237
33	+0.000	+0.000	+0.000	+2,012.409	+0.000	+17,256.333
34	+0.000	+0.000	+0.000	+2,057.611	+0.000	+17,643.941
35	+0.000	+0.000	+0.000	+2,122.702	+0.000	+18,202.098
36	+0.000	+0.000	+0.000	+2,168.809	+0.000	+18,597.458
37	+0.000	+0.000	+0.000	+2,193.218	+0.000	+18,806.767
38	+0.000	+0.000	+0.000	+2,186.890	+0.000	+18,752.502
39	+0.000	+0.000	+0.000	+2,173.329	+0.000	+18,636.219
40	+0.000	+0.000	+0.000	+2,150.728	+0.000	+18,442.415
41	+0.000	+0.000	+0.000	+2,170.617	+0.000	+18,612.963
42	+0.000	+0.000	+0.000	+2,124.510	+0.000	+18,217.602

43	+.000	+.000	+.000	+2,063.035	+.000	+17,690.454
44	+.000	+.000	+.000	+1,988.903	+.000	+17,054.776
45	+.000	+.000	+.000	+1,925.620	+.000	+16,512.124
46	+.000	+.000	+.000	+1,825.271	+.000	+15,651.633
47	+.000	+.000	+.000	+1,730.346	+.000	+14,837.655
48	+.000	+.000	+.000	+1,642.653	+.000	+14,085.695

Date: 07/11/2022

Settlement Day:04/09/2021

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	+329.904	+66.972	+957.102	+1,914.463	+ .000
02	+ .000	+319.274	+64.814	+926.262	+1,852.774	+ .000
03	+ .000	+312.067	+63.350	+905.353	+1,810.950	+ .000
04	+ .000	+310.265	+62.985	+900.126	+1,800.494	+ .000
05	+ .000	+305.761	+62.070	+887.058	+1,774.355	+ .000
06	+ .000	+301.977	+61.302	+876.081	+1,752.398	+ .000
07	+ .000	+299.455	+60.790	+868.762	+1,737.759	+ .000
08	+ .000	+297.653	+60.424	+863.535	+1,727.304	+ .000
09	+ .000	+296.932	+60.278	+861.444	+1,723.121	+ .000
10	+ .000	+296.932	+60.278	+861.444	+1,723.121	+ .000
11	+ .000	+301.797	+61.266	+875.558	+1,751.352	+ .000
12	+ .000	+307.022	+62.326	+890.717	+1,781.674	+ .000
13	+ .000	+315.310	+64.009	+914.762	+1,829.771	+ .000
14	+ .000	+325.040	+65.984	+942.989	+1,886.232	+ .000
15	+ .000	+345.580	+70.154	+1,002.579	+2,005.429	+ .000
16	+ .000	+363.057	+73.702	+1,053.283	+2,106.850	+ .000
17	+ .000	+387.201	+78.603	+1,123.328	+2,246.959	+ .000
18	+ .000	+403.417	+81.895	+1,170.373	+2,341.061	+ .000
19	+ .000	+410.624	+83.358	+1,191.281	+2,382.884	+ .000
20	+ .000	+416.570	+84.565	+1,208.531	+2,417.389	+ .000
21	+ .000	+418.011	+84.857	+1,212.713	+2,425.753	+ .000
22	+ .000	+417.831	+84.821	+1,212.190	+2,424.708	+ .000
23	+ .000	+418.191	+84.894	+1,213.236	+2,426.799	+ .000
24	+ .000	+416.390	+84.528	+1,208.008	+2,416.343	+ .000
25	+ .000	+416.209	+84.492	+1,207.486	+2,415.297	+ .000
26	+ .000	+412.606	+83.760	+1,197.031	+2,394.386	+ .000
27	+ .000	+410.083	+83.248	+1,189.713	+2,379.748	+ .000
28	+ .000	+403.957	+82.005	+1,171.941	+2,344.198	+ .000
29	+ .000	+396.390	+80.468	+1,149.986	+2,300.283	+ .000
30	+ .000	+392.786	+79.737	+1,139.532	+2,279.372	+ .000
31	+ .000	+391.885	+79.554	+1,136.918	+2,274.144	+ .000
32	+ .000	+393.147	+79.810	+1,140.577	+2,281.463	+ .000
33	+ .000	+401.074	+81.419	+1,163.577	+2,327.468	+ .000
34	+ .000	+410.083	+83.248	+1,189.713	+2,379.748	+ .000
35	+ .000	+423.056	+85.882	+1,227.349	+2,455.030	+ .000
36	+ .000	+432.245	+87.747	+1,254.008	+2,508.354	+ .000
37	+ .000	+437.110	+88.735	+1,268.121	+2,536.585	+ .000
38	+ .000	+435.849	+88.479	+1,264.462	+2,529.266	+ .000
39	+ .000	+433.146	+87.930	+1,256.622	+2,513.582	+ .000
40	+ .000	+428.642	+87.015	+1,243.553	+2,487.443	+ .000
41	+ .000	+432.605	+87.820	+1,255.053	+2,510.446	+ .000
42	+ .000	+423.416	+85.955	+1,228.395	+2,457.121	+ .000

43	+.000	+411.164	+83.468	+1,192.850	+2,386.021	+.000
44	+.000	+396.390	+80.468	+1,149.986	+2,300.283	+.000
45	+.000	+383.777	+77.908	+1,113.396	+2,227.092	+.000
46	+.000	+363.778	+73.848	+1,055.374	+2,111.033	+.000
47	+.000	+344.859	+70.007	+1,000.488	+2,001.246	+.000
48	+.000	+327.382	+66.460	+949.784	+1,899.825	+.000

Date: 07/11/2022

Settlement Day:04/09/2021

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	+183,989.984
02	+ .000	+173,500.621
03	+ .000	+149,517.813
04	+ .000	+135,697.714
05	+ .000	+124,091.310
06	+ .000	+129,720.998
07	+ .000	+138,252.932
08	+ .000	+127,964.023
09	+ .000	+120,460.902
10	+ .000	+124,231.252
11	+ .000	+129,120.134
12	+ .000	+139,443.118
13	+ .000	+131,103.274
14	+ .000	+110,946.987
15	+ .000	+104,367.857
16	+ .000	+89,996.999
17	+ .000	+96,432.577
18	+ .000	+114,744.112
19	+ .000	+106,417.605
20	+ .000	+119,587.925
21	+ .000	+112,817.687
22	+ .000	+107,856.173
23	+ .000	+110,629.331
24	+ .000	+107,158.931
25	+ .000	+107,337.447
26	+ .000	+114,432.568
27	+ .000	+109,434.763
28	+ .000	+88,641.819
29	+ .000	+82,393.824
30	+ .000	+80,902.735
31	+ .000	+77,070.885
32	+ .000	+76,425.423
33	+ .000	+108,143.336
34	+ .000	+118,993.413
35	+ .000	+150,435.347
36	+ .000	+147,627.448
37	+ .000	+143,634.125
38	+ .000	+145,647.737
39	+ .000	+166,890.998
40	+ .000	+153,198.459
41	+ .000	+155,126.486
42	+ .000	+128,350.225

43	+.000	+124,970.937
44	+.000	+91,826.434
45	+.000	+110,120.458
46	+.000	+95,681.610
47	+.000	+93,809.551
48	+.000	+104,284.629