

Date: 20/07/2022

Settlement Day:27/05/2021

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: 57

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	+466,653.330	+166,723,992.840
Balancing Services Contract Cost	+1,536,831.745	+87,707,156.996
Balancing Services Cost Variable	+85,603.340	+6,608,806.830
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+ .000
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+124,054.300	+6,881,846.920
Black Start Other Costs	+127,644.000	+282,932.620
System Operator Internal Costs	+775,217.100	+44,187,374.700
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+1,027,010.040
EMR Incentive Revenue	+3,657.650	+210,787.510
ESO Incentive Recovery t-1	+52,272.110	+2,979,510.270
ALoMCP Recovery	+104,558.330	+5,959,824.810
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+44,187,374.700
Total External Costs	+2,519,292.525	+278,484,675.836
Total Adjusted Energy Volume (MWh)	+1,301,834.590	

Date: 20/07/2022

Settlement Day:27/05/2021

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	+22,701.320	+79,196.797	+3.48864
02	+22,268.070	+67,611.643	+3.03626
03	+22,239.478	+69,093.275	+3.10678
04	+22,394.597	+62,412.776	+2.78696
05	+22,302.242	+74,868.213	+3.35698
06	+22,012.953	+64,735.947	+2.94081
07	+21,841.873	+61,535.425	+2.81731
08	+21,733.943	+65,312.622	+3.00510
09	+21,893.398	+81,546.925	+3.72473
10	+21,691.633	+72,326.744	+3.33432
11	+22,067.362	+58,014.653	+2.62898
12	+22,726.335	+44,499.312	+1.95805
13	+24,334.061	+42,061.798	+1.72852
14	+26,320.877	+61,005.655	+2.31777
15	+28,752.476	+80,608.828	+2.80354
16	+29,889.282	+91,294.828	+3.05443
17	+30,559.696	+83,580.347	+2.73499
18	+30,434.304	+80,804.634	+2.65505
19	+30,570.689	+84,705.029	+2.77079
20	+30,264.323	+71,591.101	+2.36553
21	+30,137.457	+74,666.496	+2.47753
22	+29,926.471	+73,979.365	+2.47204
23	+29,577.572	+68,985.097	+2.33234
24	+29,229.712	+48,109.949	+1.64593
25	+29,264.531	+50,547.076	+1.72725
26	+29,061.891	+55,902.306	+1.92356
27	+28,687.777	+55,065.445	+1.91947
28	+28,109.044	+51,737.871	+1.84061
29	+27,887.968	+48,499.248	+1.73907
30	+27,553.435	+49,030.335	+1.77946
31	+27,526.934	+40,541.567	+1.47280
32	+28,157.437	+52,668.831	+1.87051
33	+28,931.477	+60,025.621	+2.07475
34	+29,742.850	+63,795.290	+2.14489
35	+30,366.263	+72,694.181	+2.39391
36	+30,655.615	+84,164.237	+2.74548
37	+30,724.254	+75,765.890	+2.46600
38	+30,714.297	+74,871.827	+2.43769
39	+30,628.954	+77,273.922	+2.52290
40	+30,338.883	+96,069.374	+3.16654
41	+29,712.147	+83,198.102	+2.80014
42	+29,405.577	+79,702.464	+2.71045

43	+29,042.787	+98,115.693	+3.37832
44	+28,560.296	+80,315.260	+2.81213
45	+27,482.283	+78,193.790	+2.84524
46	+26,047.036	+74,523.502	+2.86111
47	+24,358.074	+63,535.418	+2.60839
48	+23,004.656	+65,724.915	+2.85703

Date: 20/07/2022

Settlement Day:27/05/2021

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	+0.01744	+0.00	+0.00	+30,068.85	+26,802.346	+1,303.055
02	+0.01711	+0.00	+0.00	+19,388.64	+26,295.191	+1,303.055
03	+0.01708	+0.00	+0.00	+20,607.99	+26,249.086	+1,647.605
04	+0.01720	+0.00	+0.00	+13,598.42	+26,433.506	+1,647.605
05	+0.01713	+0.00	+0.00	+25,573.19	+26,325.928	+2,320.230
06	+0.01691	+0.00	+0.00	+16,044.22	+25,987.825	+2,320.230
07	+0.01678	+0.00	+0.00	+13,247.74	+25,788.037	+2,272.680
08	+0.01669	+0.00	+0.00	+17,271.74	+25,649.722	+2,272.680
09	+0.01682	+0.00	+0.00	+34,536.20	+25,849.510	+886.030
10	+0.01666	+0.00	+0.00	+25,754.78	+25,603.617	+886.030
11	+0.01695	+0.00	+0.00	+13,408.31	+26,049.298	-1,874.845
12	+0.01746	+0.00	+0.00	-1,505.58	+26,833.082	-1,874.845
13	+0.01869	+0.00	+0.00	-20,459.19	+28,723.385	+11,268.280
14	+0.02022	+0.00	+0.00	-5,710.98	+31,074.738	+11,268.280
15	+0.02209	+0.00	+0.00	+18,794.18	+33,948.613	+1,238.280
16	+0.02296	+0.00	+0.00	+27,094.42	+35,285.657	+1,238.280
17	+0.02347	+0.00	+0.00	+17,981.39	+36,069.441	+1,238.280
18	+0.02338	+0.00	+0.00	+15,452.48	+35,931.126	+1,238.280
19	+0.02348	+0.00	+0.00	+19,078.65	+36,084.809	+1,238.280
20	+0.02325	+0.00	+0.00	+6,595.44	+35,731.338	+1,238.280
21	+0.02315	+0.00	+0.00	+9,945.06	+35,577.655	+1,238.280
22	+0.02299	+0.00	+0.00	+9,696.69	+35,331.762	+1,238.280
23	+0.02272	+0.00	+0.00	+5,442.83	+34,916.817	+1,238.280
24	+0.02245	+0.00	+0.00	-14,691.91	+34,501.873	+1,238.280
25	+0.02248	+0.00	+0.00	-12,337.05	+34,547.978	+1,238.280
26	+0.02232	+0.00	+0.00	-6,543.06	+34,302.085	+1,238.280
27	+0.02204	+0.00	+0.00	-6,612.09	+33,871.772	+1,238.280
28	+0.02159	+0.00	+0.00	-8,705.65	+33,180.197	+1,238.280
29	+0.02142	+0.00	+0.00	-11,478.09	+32,918.936	+1,238.280
30	+0.02117	+0.00	+0.00	-10,261.44	+32,534.728	+1,238.280
31	+0.02114	+0.00	+0.00	-18,667.94	+32,488.623	+1,238.280
32	+0.02163	+0.00	+0.00	-7,884.38	+33,241.671	+1,238.280
33	+0.02222	+0.00	+0.00	-2,145.52	+34,148.401	+1,238.280
34	+0.02285	+0.00	+0.00	-103.47	+35,116.605	+1,238.280
35	+0.02333	+0.00	+0.00	+7,479.14	+35,854.285	+1,238.280
36	+0.02355	+0.00	+0.00	+18,345.90	+36,192.388	+1,238.280
37	+0.02360	+0.00	+0.00	+9,810.44	+36,269.229	+1,238.280
38	+0.02359	+0.00	+0.00	+8,943.80	+36,253.861	+1,238.280
39	+0.02353	+0.00	+0.00	+11,510.43	+36,161.651	+1,238.280
40	+0.02330	+0.00	+0.00	+30,936.60	+35,808.180	+1,238.280
41	+0.02282	+0.00	+0.00	+19,381.61	+35,070.500	+1,238.280
42	+0.02259	+0.00	+0.00	+16,516.69	+34,717.029	+1,238.280

43	+0.02231	+.00	+.00	+35,697.75	+34,286.716	+1,238.280
44	+0.02194	+.00	+.00	+18,911.95	+33,718.088	+1,238.280
45	+0.02111	+.00	+.00	+19,066.55	+32,442.518	+1,238.280
46	+0.02001	+.00	+.00	+18,412.74	+30,752.003	+1,238.280
47	+0.01871	+.00	+.00	+7,061.71	+28,754.122	+5,166.155
48	+0.01767	+.00	+.00	+12,103.15	+27,155.817	+5,166.155

Date: 20/07/2022

Settlement Day:27/05/2021

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	+2,163.507	+2,226.111	+13,519.786
02	+0.000	+0.000	+0.000	+2,122.569	+2,183.989	+13,263.965
03	+0.000	+0.000	+0.000	+2,118.847	+2,180.160	+13,240.708
04	+0.000	+0.000	+0.000	+2,133.734	+2,195.477	+13,333.734
05	+0.000	+0.000	+0.000	+2,125.050	+2,186.542	+13,279.469
06	+0.000	+0.000	+0.000	+2,097.758	+2,158.460	+13,108.921
07	+0.000	+0.000	+0.000	+2,081.631	+2,141.866	+13,008.143
08	+0.000	+0.000	+0.000	+2,070.466	+2,130.378	+12,938.373
09	+0.000	+0.000	+0.000	+2,086.593	+2,146.972	+13,039.152
10	+0.000	+0.000	+0.000	+2,066.745	+2,126.549	+12,915.117
11	+0.000	+0.000	+0.000	+2,102.720	+2,163.566	+13,139.930
12	+0.000	+0.000	+0.000	+2,165.988	+2,228.664	+13,535.291
13	+0.000	+0.000	+0.000	+2,318.575	+2,385.666	+14,488.808
14	+0.000	+0.000	+0.000	+2,508.378	+2,580.962	+15,674.890
15	+0.000	+0.000	+0.000	+2,740.359	+2,819.656	+17,124.546
16	+0.000	+0.000	+0.000	+2,848.287	+2,930.706	+17,798.985
17	+0.000	+0.000	+0.000	+2,911.554	+2,995.805	+18,194.345
18	+0.000	+0.000	+0.000	+2,900.390	+2,984.317	+18,124.576
19	+0.000	+0.000	+0.000	+2,912.795	+2,997.081	+18,202.098
20	+0.000	+0.000	+0.000	+2,884.262	+2,967.723	+18,023.798
21	+0.000	+0.000	+0.000	+2,871.857	+2,954.959	+17,946.276
22	+0.000	+0.000	+0.000	+2,852.008	+2,934.536	+17,822.241
23	+0.000	+0.000	+0.000	+2,818.514	+2,900.072	+17,612.933
24	+0.000	+0.000	+0.000	+2,785.019	+2,865.608	+17,403.624
25	+0.000	+0.000	+0.000	+2,788.741	+2,869.437	+17,426.880
26	+0.000	+0.000	+0.000	+2,768.892	+2,849.014	+17,302.846
27	+0.000	+0.000	+0.000	+2,734.157	+2,813.274	+17,085.785
28	+0.000	+0.000	+0.000	+2,678.332	+2,755.834	+16,736.937
29	+0.000	+0.000	+0.000	+2,657.243	+2,734.134	+16,605.150
30	+0.000	+0.000	+0.000	+2,626.230	+2,702.223	+16,411.346
31	+0.000	+0.000	+0.000	+2,622.508	+2,698.394	+16,388.089
32	+0.000	+0.000	+0.000	+2,683.295	+2,760.940	+16,767.946
33	+0.000	+0.000	+0.000	+2,756.487	+2,836.250	+17,225.324
34	+0.000	+0.000	+0.000	+2,834.641	+2,916.665	+17,713.711
35	+0.000	+0.000	+0.000	+2,894.187	+2,977.935	+18,085.815
36	+0.000	+0.000	+0.000	+2,921.479	+3,006.016	+18,256.363
37	+0.000	+0.000	+0.000	+2,927.681	+3,012.398	+18,295.124
38	+0.000	+0.000	+0.000	+2,926.441	+3,011.122	+18,287.371
39	+0.000	+0.000	+0.000	+2,918.998	+3,003.463	+18,240.858
40	+0.000	+0.000	+0.000	+2,890.465	+2,974.105	+18,062.558
41	+0.000	+0.000	+0.000	+2,830.919	+2,912.836	+17,690.454
42	+0.000	+0.000	+0.000	+2,802.387	+2,883.478	+17,512.154

43	+.000	+.000	+.000	+2,767.651	+2,847.738	+17,295.094
44	+.000	+.000	+.000	+2,721.751	+2,800.509	+17,008.263
45	+.000	+.000	+.000	+2,618.786	+2,694.565	+16,364.833
46	+.000	+.000	+.000	+2,482.327	+2,554.156	+15,512.094
47	+.000	+.000	+.000	+2,321.056	+2,388.219	+14,504.312
48	+.000	+.000	+.000	+2,192.039	+2,255.469	+13,698.086

Date: 20/07/2022

Settlement Day:27/05/2021

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	+314.229	+63.789	+911.626	+1,823.497	+.000
02	+.000	+308.283	+62.582	+894.376	+1,788.993	+.000
03	+.000	+307.743	+62.473	+892.808	+1,785.856	+.000
04	+.000	+309.905	+62.912	+899.080	+1,798.403	+.000
05	+.000	+308.644	+62.656	+895.421	+1,791.084	+.000
06	+.000	+304.680	+61.851	+883.921	+1,768.081	+.000
07	+.000	+302.337	+61.375	+877.126	+1,754.489	+.000
08	+.000	+300.716	+61.046	+872.422	+1,745.079	+.000
09	+.000	+303.058	+61.522	+879.217	+1,758.671	+.000
10	+.000	+300.175	+60.936	+870.853	+1,741.942	+.000
11	+.000	+305.400	+61.997	+886.012	+1,772.264	+.000
12	+.000	+314.589	+63.863	+912.671	+1,825.588	+.000
13	+.000	+336.751	+68.361	+976.966	+1,954.195	+.000
14	+.000	+364.318	+73.958	+1,056.942	+2,114.169	+.000
15	+.000	+398.011	+80.797	+1,154.691	+2,309.694	+.000
16	+.000	+413.687	+83.980	+1,200.168	+2,400.659	+.000
17	+.000	+422.876	+85.845	+1,226.826	+2,453.984	+.000
18	+.000	+421.254	+85.516	+1,222.122	+2,444.574	+.000
19	+.000	+423.056	+85.882	+1,227.349	+2,455.030	+.000
20	+.000	+418.912	+85.040	+1,215.327	+2,430.981	+.000
21	+.000	+417.110	+84.675	+1,210.099	+2,420.525	+.000
22	+.000	+414.227	+84.089	+1,201.736	+2,403.796	+.000
23	+.000	+409.363	+83.102	+1,187.622	+2,375.565	+.000
24	+.000	+404.498	+82.114	+1,173.509	+2,347.335	+.000
25	+.000	+405.038	+82.224	+1,175.077	+2,350.471	+.000
26	+.000	+402.156	+81.639	+1,166.713	+2,333.742	+.000
27	+.000	+397.111	+80.615	+1,152.077	+2,304.466	+.000
28	+.000	+389.003	+78.969	+1,128.555	+2,257.414	+.000
29	+.000	+385.940	+78.347	+1,119.669	+2,239.639	+.000
30	+.000	+381.435	+77.432	+1,106.601	+2,213.500	+.000
31	+.000	+380.895	+77.323	+1,105.032	+2,210.363	+.000
32	+.000	+389.723	+79.115	+1,130.646	+2,261.597	+.000
33	+.000	+400.354	+81.273	+1,161.486	+2,323.286	+.000
34	+.000	+411.705	+83.577	+1,194.418	+2,389.158	+.000
35	+.000	+420.353	+85.333	+1,219.508	+2,439.346	+.000
36	+.000	+424.317	+86.138	+1,231.008	+2,462.349	+.000
37	+.000	+425.218	+86.321	+1,233.622	+2,467.577	+.000
38	+.000	+425.038	+86.284	+1,233.099	+2,466.531	+.000
39	+.000	+423.957	+86.065	+1,229.963	+2,460.258	+.000
40	+.000	+419.813	+85.223	+1,217.940	+2,436.209	+.000
41	+.000	+411.164	+83.468	+1,192.850	+2,386.021	+.000
42	+.000	+407.020	+82.626	+1,180.827	+2,361.973	+.000

43	+.000	+401.975	+81.602	+1,166.191	+2,332.696	+.000
44	+.000	+395.309	+80.249	+1,146.850	+2,294.010	+.000
45	+.000	+380.354	+77.213	+1,103.464	+2,207.226	+.000
46	+.000	+360.535	+73.190	+1,045.965	+2,092.212	+.000
47	+.000	+337.112	+68.435	+978.011	+1,956.286	+.000
48	+.000	+318.373	+64.631	+923.648	+1,847.546	+.000

Date: 20/07/2022

Settlement Day:27/05/2021

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	+79,196.797
02	+ .000	+67,611.643
03	+ .000	+69,093.275
04	+ .000	+62,412.776
05	+ .000	+74,868.213
06	+ .000	+64,735.947
07	+ .000	+61,535.425
08	+ .000	+65,312.622
09	+ .000	+81,546.925
10	+ .000	+72,326.744
11	+ .000	+58,014.653
12	+ .000	+44,499.312
13	+ .000	+42,061.798
14	+ .000	+61,005.655
15	+ .000	+80,608.828
16	+ .000	+91,294.828
17	+ .000	+83,580.347
18	+ .000	+80,804.634
19	+ .000	+84,705.029
20	+ .000	+71,591.101
21	+ .000	+74,666.496
22	+ .000	+73,979.365
23	+ .000	+68,985.097
24	+ .000	+48,109.949
25	+ .000	+50,547.076
26	+ .000	+55,902.306
27	+ .000	+55,065.445
28	+ .000	+51,737.871
29	+ .000	+48,499.248
30	+ .000	+49,030.335
31	+ .000	+40,541.567
32	+ .000	+52,668.831
33	+ .000	+60,025.621
34	+ .000	+63,795.290
35	+ .000	+72,694.181
36	+ .000	+84,164.237
37	+ .000	+75,765.890
38	+ .000	+74,871.827
39	+ .000	+77,273.922
40	+ .000	+96,069.374
41	+ .000	+83,198.102
42	+ .000	+79,702.464

43	+.000	+98,115.693
44	+.000	+80,315.260
45	+.000	+78,193.790
46	+.000	+74,523.502
47	+.000	+63,535.418
48	+.000	+65,724.915