

Date: 09/06/2022

Settlement Day:15/04/2021

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: 15

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	+395,150.070	+59,868,751.890
Balancing Services Contract Cost	+1,636,772.373	+21,138,498.845
Balancing Services Cost Variable	+116,311.240	+2,406,234.400
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+ .000
Black Start Testing Costs	+102,807.000	+102,807.000
Black Start Availability Costs	+114,432.400	+1,817,262.510
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+775,217.100	+11,628,256.500
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+270,265.800
EMR Incentive Revenue	+3,822.040	+55,686.700
ESO Incentive Recovery t-1	+52,272.110	+784,081.650
ALoMCP Recovery	+104,558.330	+1,568,374.950
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+11,628,256.500
Total External Costs	+2,544,143.283	+88,011,963.745
Total Adjusted Energy Volume (MWh)	+1,502,360.428	

Date: 09/06/2022

Settlement Day:15/04/2021

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	+26,080.626	+48,456.008	+1.85793
02	+25,698.778	+46,734.693	+1.81856
03	+25,936.603	+75,979.278	+2.92942
04	+26,474.481	+77,068.522	+2.91105
05	+26,448.592	+70,538.384	+2.66700
06	+26,192.421	+62,916.771	+2.40210
07	+26,098.768	+60,014.527	+2.29952
08	+26,049.947	+67,685.160	+2.59828
09	+26,234.336	+73,686.058	+2.80876
10	+26,305.584	+63,582.863	+2.41709
11	+27,428.657	+85,182.827	+3.10561
12	+28,323.560	+94,348.848	+3.33111
13	+30,300.531	+72,951.224	+2.40759
14	+32,020.320	+96,030.479	+2.99905
15	+33,652.532	+71,766.269	+2.13257
16	+35,078.659	+69,097.963	+1.96980
17	+35,360.940	+70,313.004	+1.98844
18	+35,331.136	+70,253.046	+1.98842
19	+34,904.229	+84,848.115	+2.43088
20	+34,410.861	+71,976.859	+2.09169
21	+33,937.784	+67,075.020	+1.97641
22	+33,481.875	+58,732.760	+1.75417
23	+33,150.858	+72,739.043	+2.19418
24	+33,057.995	+53,706.710	+1.62462
25	+33,110.661	+41,930.936	+1.26639
26	+32,787.198	+44,660.228	+1.36212
27	+32,063.220	+50,993.466	+1.59040
28	+31,680.288	+56,415.961	+1.78079
29	+31,634.244	+61,562.374	+1.94607
30	+31,543.199	+68,522.461	+2.17234
31	+31,681.250	+76,651.241	+2.41945
32	+32,083.258	+71,339.144	+2.22356
33	+32,853.634	+76,195.523	+2.31924
34	+33,731.686	+80,664.894	+2.39137
35	+34,697.525	+65,552.209	+1.88925
36	+35,105.416	+68,208.051	+1.94295
37	+35,122.098	+58,723.620	+1.67198
38	+35,082.756	+58,433.633	+1.66559
39	+34,965.600	+68,349.481	+1.95476
40	+35,037.776	+81,494.406	+2.32590
41	+34,819.881	+69,831.281	+2.00550
42	+34,686.309	+74,125.430	+2.13702

43	+33,746.637	+80,175.953	+2.37582
44	+32,291.901	+64,757.691	+2.00538
45	+30,549.311	+81,449.328	+2.66616
46	+28,639.643	+93,603.236	+3.26831
47	+26,860.354	+77,379.185	+2.88080
48	+25,626.510	+62,656.218	+2.44498

Date: 09/06/2022

Settlement Day:15/04/2021

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	+0.01736	+0.00	+0.00	-1,527.40	+28,414.368	+1,238.280
02	+0.01711	+0.00	+0.00	-2,546.74	+28,005.175	+1,238.280
03	+0.01726	+0.00	+0.00	+26,276.66	+28,250.691	+1,238.280
04	+0.01762	+0.00	+0.00	+26,355.06	+28,839.929	+1,238.280
05	+0.01760	+0.00	+0.00	+19,881.08	+28,807.194	+1,238.280
06	+0.01743	+0.00	+0.00	+12,736.81	+28,528.942	+1,238.280
07	+0.01737	+0.00	+0.00	+10,003.04	+28,430.736	+1,238.280
08	+0.01734	+0.00	+0.00	+17,757.91	+28,381.633	+1,238.280
09	+0.01746	+0.00	+0.00	+23,421.86	+28,578.046	+1,238.280
10	+0.01751	+0.00	+0.00	+13,178.27	+28,659.884	+1,238.280
11	+0.01826	+0.00	+0.00	+4,235.41	+29,887.464	+29,675.180
12	+0.01885	+0.00	+0.00	+11,744.77	+30,853.159	+29,675.180
13	+0.02017	+0.00	+0.00	+15,077.62	+33,013.699	+1,238.280
14	+0.02131	+0.00	+0.00	+34,955.87	+34,879.619	+1,238.280
15	+0.02240	+0.00	+0.00	+7,631.05	+36,663.701	+1,238.280
16	+0.02335	+0.00	+0.00	+2,295.24	+38,218.635	+1,238.280
17	+0.02354	+0.00	+0.00	+2,976.78	+38,529.622	+1,238.280
18	+0.02352	+0.00	+0.00	+2,972.98	+38,496.886	+1,238.280
19	+0.02323	+0.00	+0.00	+18,382.34	+38,022.222	+1,238.280
20	+0.02290	+0.00	+0.00	+6,437.69	+37,482.087	+1,238.280
21	+0.02259	+0.00	+0.00	+2,406.30	+36,974.688	+1,238.280
22	+0.02229	+0.00	+0.00	-5,093.59	+36,483.656	+1,238.280
23	+0.02207	+0.00	+0.00	+9,530.43	+36,123.566	+1,238.280
24	+0.02200	+0.00	+0.00	-9,305.35	+36,008.992	+1,238.280
25	+0.02204	+0.00	+0.00	-21,193.44	+36,074.463	+1,238.280
26	+0.02182	+0.00	+0.00	-17,846.41	+35,714.373	+1,238.280
27	+0.02134	+0.00	+0.00	-10,165.38	+34,928.722	+1,238.280
28	+0.02109	+0.00	+0.00	-4,040.91	+34,519.529	+1,238.280
29	+0.02106	+0.00	+0.00	+1,189.74	+34,470.426	+1,238.280
30	+0.02100	+0.00	+0.00	+8,318.30	+34,372.220	+1,238.280
31	+0.02109	+0.00	+0.00	+16,194.37	+34,519.529	+1,238.280
32	+0.02136	+0.00	+0.00	+10,124.14	+34,961.458	+1,238.280
33	+0.02187	+0.00	+0.00	+13,548.49	+35,796.212	+1,238.280
34	+0.02245	+0.00	+0.00	+16,389.28	+36,745.540	+1,238.280
35	+0.02310	+0.00	+0.00	-548.54	+37,809.442	+1,238.280
36	+0.02337	+0.00	+0.00	+1,349.17	+38,251.370	+1,238.280
37	+0.02338	+0.00	+0.00	-8,163.34	+38,267.738	+1,238.280
38	+0.02335	+0.00	+0.00	-8,369.09	+38,218.635	+1,238.280
39	+0.02327	+0.00	+0.00	+1,771.39	+38,087.693	+1,238.280
40	+0.02332	+0.00	+0.00	+14,775.92	+38,169.532	+1,238.280
41	+0.02318	+0.00	+0.00	+3,505.90	+37,940.384	+1,238.280
42	+0.02309	+0.00	+0.00	+8,052.76	+37,793.074	+1,238.280

43	+0.02246	+.00	+.00	+15,872.26	+36,761.907	+1,238.280
44	+0.02149	+.00	+.00	+3,177.66	+35,174.238	+1,238.280
45	+0.02033	+.00	+.00	+23,126.46	+33,275.582	+1,238.280
46	+0.01906	+.00	+.00	+38,846.40	+31,196.881	+1,238.280
47	+0.01788	+.00	+.00	+25,935.67	+29,265.490	+1,238.280
48	+0.01706	+.00	+.00	+13,515.18	+27,923.337	+1,238.280

Date: 09/06/2022

Settlement Day:15/04/2021

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	+1,784.730	+1,986.546	+0.000	+13,457.769
02	+0.000	+0.000	+1,759.028	+1,957.938	+0.000	+13,263.965
03	+0.000	+0.000	+1,774.449	+1,975.103	+0.000	+13,380.247
04	+0.000	+0.000	+1,811.459	+2,016.299	+0.000	+13,659.325
05	+0.000	+0.000	+1,809.403	+2,014.010	+0.000	+13,643.821
06	+0.000	+0.000	+1,791.926	+1,994.557	+0.000	+13,512.034
07	+0.000	+0.000	+1,785.758	+1,987.691	+0.000	+13,465.521
08	+0.000	+0.000	+1,782.673	+1,984.258	+0.000	+13,442.265
09	+0.000	+0.000	+1,795.010	+1,997.990	+0.000	+13,535.291
10	+0.000	+0.000	+1,800.151	+2,003.711	+0.000	+13,574.051
11	+0.000	+0.000	+1,877.256	+2,089.536	+0.000	+14,155.464
12	+0.000	+0.000	+1,937.912	+2,157.051	+0.000	+14,612.842
13	+0.000	+0.000	+2,073.617	+2,308.102	+0.000	+15,636.129
14	+0.000	+0.000	+2,190.817	+2,438.554	+0.000	+16,519.876
15	+0.000	+0.000	+2,302.877	+2,563.286	+0.000	+17,364.863
16	+0.000	+0.000	+2,400.543	+2,671.997	+0.000	+18,101.319
17	+0.000	+0.000	+2,420.077	+2,693.739	+0.000	+18,248.611
18	+0.000	+0.000	+2,418.021	+2,691.450	+0.000	+18,233.106
19	+0.000	+0.000	+2,388.207	+2,658.265	+0.000	+18,008.293
20	+0.000	+0.000	+2,354.280	+2,620.502	+0.000	+17,752.472
21	+0.000	+0.000	+2,322.410	+2,585.028	+0.000	+17,512.154
22	+0.000	+0.000	+2,291.568	+2,550.698	+0.000	+17,279.589
23	+0.000	+0.000	+2,268.950	+2,525.523	+0.000	+17,109.041
24	+0.000	+0.000	+2,261.754	+2,517.513	+0.000	+17,054.776
25	+0.000	+0.000	+2,265.866	+2,522.090	+0.000	+17,085.785
26	+0.000	+0.000	+2,243.249	+2,496.915	+0.000	+16,915.237
27	+0.000	+0.000	+2,193.901	+2,441.987	+0.000	+16,543.133
28	+0.000	+0.000	+2,168.200	+2,413.379	+0.000	+16,349.329
29	+0.000	+0.000	+2,165.115	+2,409.946	+0.000	+16,326.072
30	+0.000	+0.000	+2,158.947	+2,403.080	+0.000	+16,279.559
31	+0.000	+0.000	+2,168.200	+2,413.379	+0.000	+16,349.329
32	+0.000	+0.000	+2,195.958	+2,444.276	+0.000	+16,558.637
33	+0.000	+0.000	+2,248.389	+2,502.637	+0.000	+16,953.998
34	+0.000	+0.000	+2,308.017	+2,569.007	+0.000	+17,403.624
35	+0.000	+0.000	+2,374.842	+2,643.388	+0.000	+17,907.515
36	+0.000	+0.000	+2,402.600	+2,674.285	+0.000	+18,116.824
37	+0.000	+0.000	+2,403.628	+2,675.430	+0.000	+18,124.576
38	+0.000	+0.000	+2,400.543	+2,671.997	+0.000	+18,101.319
39	+0.000	+0.000	+2,392.319	+2,662.842	+0.000	+18,039.302
40	+0.000	+0.000	+2,397.459	+2,668.564	+0.000	+18,078.063
41	+0.000	+0.000	+2,383.066	+2,652.543	+0.000	+17,969.532
42	+0.000	+0.000	+2,373.814	+2,642.244	+0.000	+17,899.763

43	+.000	+.000	+2,309.045	+2,570.152	+.000	+17,411.376
44	+.000	+.000	+2,209.322	+2,459.152	+.000	+16,659.415
45	+.000	+.000	+2,090.066	+2,326.411	+.000	+15,760.164
46	+.000	+.000	+1,959.501	+2,181.082	+.000	+14,775.638
47	+.000	+.000	+1,838.189	+2,046.051	+.000	+13,860.882
48	+.000	+.000	+1,753.887	+1,952.217	+.000	+13,225.204

Date: 09/06/2022

Settlement Day:15/04/2021

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	+312.788	+66.351	+907.444	+1,815.133	+.000
02	+.000	+308.283	+65.395	+894.376	+1,788.993	+.000
03	+.000	+310.986	+65.968	+902.217	+1,804.677	+.000
04	+.000	+317.472	+67.344	+921.035	+1,842.318	+.000
05	+.000	+317.112	+67.268	+919.989	+1,840.227	+.000
06	+.000	+314.049	+66.618	+911.103	+1,822.452	+.000
07	+.000	+312.968	+66.389	+907.967	+1,816.178	+.000
08	+.000	+312.427	+66.274	+906.398	+1,813.041	+.000
09	+.000	+314.589	+66.733	+912.671	+1,825.588	+.000
10	+.000	+315.490	+66.924	+915.285	+1,830.816	+.000
11	+.000	+329.004	+69.790	+954.489	+1,909.235	+.000
12	+.000	+339.634	+72.045	+985.329	+1,970.925	+.000
13	+.000	+363.417	+77.091	+1,054.328	+2,108.942	+.000
14	+.000	+383.958	+81.448	+1,113.919	+2,228.138	+.000
15	+.000	+403.597	+85.614	+1,170.895	+2,342.107	+.000
16	+.000	+420.714	+89.245	+1,220.554	+2,441.437	+.000
17	+.000	+424.137	+89.971	+1,230.485	+2,461.303	+.000
18	+.000	+423.777	+89.894	+1,229.440	+2,459.212	+.000
19	+.000	+418.552	+88.786	+1,214.281	+2,428.890	+.000
20	+.000	+412.606	+87.525	+1,197.031	+2,394.386	+.000
21	+.000	+407.020	+86.340	+1,180.827	+2,361.973	+.000
22	+.000	+401.615	+85.193	+1,165.145	+2,330.605	+.000
23	+.000	+397.651	+84.352	+1,153.645	+2,307.602	+.000
24	+.000	+396.390	+84.085	+1,149.986	+2,300.283	+.000
25	+.000	+397.111	+84.238	+1,152.077	+2,304.466	+.000
26	+.000	+393.147	+83.397	+1,140.577	+2,281.463	+.000
27	+.000	+384.498	+81.562	+1,115.487	+2,231.275	+.000
28	+.000	+379.994	+80.607	+1,102.419	+2,205.135	+.000
29	+.000	+379.453	+80.492	+1,100.851	+2,201.998	+.000
30	+.000	+378.372	+80.263	+1,097.714	+2,195.725	+.000
31	+.000	+379.994	+80.607	+1,102.419	+2,205.135	+.000
32	+.000	+384.858	+81.639	+1,116.532	+2,233.366	+.000
33	+.000	+394.048	+83.588	+1,143.191	+2,286.691	+.000
34	+.000	+404.498	+85.805	+1,173.509	+2,347.335	+.000
35	+.000	+416.209	+88.289	+1,207.486	+2,415.297	+.000
36	+.000	+421.074	+89.321	+1,221.599	+2,443.528	+.000
37	+.000	+421.254	+89.359	+1,222.122	+2,444.574	+.000
38	+.000	+420.714	+89.245	+1,220.554	+2,441.437	+.000
39	+.000	+419.272	+88.939	+1,216.372	+2,433.072	+.000
40	+.000	+420.173	+89.130	+1,218.986	+2,438.300	+.000
41	+.000	+417.651	+88.595	+1,211.668	+2,423.662	+.000
42	+.000	+416.029	+88.251	+1,206.963	+2,414.252	+.000



43	+.000	+404.678	+85.843	+1,174.032	+2,348.380	+.000
44	+.000	+387.201	+82.136	+1,123.328	+2,246.959	+.000
45	+.000	+366.300	+77.702	+1,062.692	+2,125.671	+.000
46	+.000	+343.418	+72.848	+996.306	+1,992.882	+.000
47	+.000	+322.157	+68.338	+934.625	+1,869.503	+.000
48	+.000	+307.382	+65.204	+891.762	+1,783.765	+.000

Date: 09/06/2022

Settlement Day:15/04/2021

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	+48,456.008
02	+ .000	+46,734.693
03	+ .000	+75,979.278
04	+ .000	+77,068.522
05	+ .000	+70,538.384
06	+ .000	+62,916.771
07	+ .000	+60,014.527
08	+ .000	+67,685.160
09	+ .000	+73,686.058
10	+ .000	+63,582.863
11	+ .000	+85,182.827
12	+ .000	+94,348.848
13	+ .000	+72,951.224
14	+ .000	+96,030.479
15	+ .000	+71,766.269
16	+ .000	+69,097.963
17	+ .000	+70,313.004
18	+ .000	+70,253.046
19	+ .000	+84,848.115
20	+ .000	+71,976.859
21	+ .000	+67,075.020
22	+ .000	+58,732.760
23	+ .000	+72,739.043
24	+ .000	+53,706.710
25	+ .000	+41,930.936
26	+ .000	+44,660.228
27	+ .000	+50,993.466
28	+ .000	+56,415.961
29	+ .000	+61,562.374
30	+ .000	+68,522.461
31	+ .000	+76,651.241
32	+ .000	+71,339.144
33	+ .000	+76,195.523
34	+ .000	+80,664.894
35	+ .000	+65,552.209
36	+ .000	+68,208.051
37	+ .000	+58,723.620
38	+ .000	+58,433.633
39	+ .000	+68,349.481
40	+ .000	+81,494.406
41	+ .000	+69,831.281
42	+ .000	+74,125.430

43	+.000	+80,175.953
44	+.000	+64,757.691
45	+.000	+81,449.328
46	+.000	+93,603.236
47	+.000	+77,379.185
48	+.000	+62,656.218