

Date: 31/01/2022

Settlement Day:06/01/2022

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: 281

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+1,098,145,553.640
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+10,701,726.080	+1,590,256,248.000
Balancing Services Contract Cost	+1,819,177.650	+532,180,751.953
Balancing Services Cost Variable	+890,871.940	+91,946,689.751
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+10,121,782.178
Black Start Testing Costs	+ .000	+41,070.000
Black Start Availability Costs	+92,260.480	+28,525,165.681
Black Start Other Costs	+ .000	+771,230.468
System Operator Internal Costs	+775,217.100	+217,836,005.100
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
EMR Incentive Revenue	+3,676.710	+1,033,155.510
ALoMCP Recovery	+54,794.520	+15,397,260.120
ESO Incentive t-1 + Trades UR	+215,331.210	+20,075,968.538
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+217,836,005.100
Total External Costs	+13,777,838.590	+2,290,349,322.199
Total Adjusted Energy Volume (MWh)	+1,690,553.093	

Date: 31/01/2022

Settlement Day:06/01/2022

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	+26,778.036	+100,437.109	+3.75073
02	+27,156.942	+108,282.500	+3.98729
03	+26,806.493	+72,583.109	+2.70767
04	+26,177.696	+27,292.055	+1.04257
05	+26,091.390	+36,136.612	+1.38500
06	+25,916.356	+15,985.656	+0.61682
07	+25,766.796	+69,608.305	+2.70147
08	+25,446.835	+11,444.258	+0.44973
09	+25,190.381	+20,967.049	+0.83234
10	+25,241.270	+20,220.013	+0.80107
11	+26,538.058	+100,732.370	+3.79577
12	+27,435.048	+159,373.593	+5.80912
13	+29,601.462	+272,924.254	+9.21996
14	+32,118.843	+360,070.886	+11.21058
15	+35,195.455	+337,793.529	+9.59765
16	+36,800.990	+383,040.063	+10.40842
17	+37,950.472	+444,869.235	+11.72236
18	+38,735.808	+550,164.025	+14.20298
19	+39,420.011	+578,053.463	+14.66396
20	+39,802.383	+554,343.254	+13.92739
21	+40,473.842	+633,339.477	+15.64812
22	+40,665.084	+637,248.987	+15.67067
23	+40,979.954	+636,222.574	+15.52521
24	+41,486.700	+586,219.591	+14.13030
25	+41,966.608	+467,796.619	+11.14688
26	+42,136.706	+509,507.015	+12.09176
27	+42,118.073	+492,482.771	+11.69291
28	+41,718.425	+480,554.625	+11.51900
29	+41,419.772	+454,965.003	+10.98425
30	+41,033.110	+447,497.878	+10.90578
31	+41,070.319	+420,179.537	+10.23073
32	+41,743.266	+407,366.200	+9.75885
33	+42,737.574	+396,188.700	+9.27027
34	+43,706.086	+410,070.101	+9.38245
35	+43,982.760	+386,277.599	+8.78248
36	+43,576.473	+312,246.229	+7.16548
37	+42,992.833	+256,237.779	+5.96001
38	+42,187.473	+185,682.929	+4.40138
39	+40,485.718	+175,964.981	+4.34635
40	+38,989.251	+177,770.594	+4.55948
41	+37,157.632	+180,730.370	+4.86388
42	+35,447.259	+187,756.897	+5.29680

43	+33,829.420	+235,298.738	+6.95545
44	+32,118.710	+187,991.406	+5.85302
45	+30,666.689	+261,116.232	+8.51465
46	+28,789.038	+230,543.944	+8.00805
47	+26,990.885	+299,041.864	+11.07936
48	+25,912.708	+272,346.901	+10.51017

Date: 31/01/2022

Settlement Day:06/01/2022

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	+0.01584	+0.00	+0.00	+52,305.18	+28,815.774	+1,238.280
02	+0.01606	+0.00	+0.00	+59,499.27	+29,215.993	+1,238.280
03	+0.01586	+0.00	+0.00	+24,391.97	+28,852.158	+1,238.280
04	+0.01548	+0.00	+0.00	-19,774.11	+28,160.870	+1,238.280
05	+0.01543	+0.00	+0.00	-10,781.53	+28,069.911	+1,238.280
06	+0.01533	+0.00	+0.00	-30,636.44	+27,887.993	+1,238.280
07	+0.01524	+0.00	+0.00	+23,252.65	+27,724.267	+1,238.280
08	+0.01505	+0.00	+0.00	-34,348.91	+27,378.624	+1,238.280
09	+0.01490	+0.00	+0.00	-24,382.05	+27,105.747	+1,238.280
10	+0.01493	+0.00	+0.00	-25,217.90	+27,160.322	+1,238.280
11	+0.01570	+0.00	+0.00	-21,490.60	+28,561.089	+75,743.785
12	+0.01623	+0.00	+0.00	+35,581.58	+29,525.253	+75,743.785
13	+0.01751	+0.00	+0.00	+88,382.54	+31,853.801	+132,704.100
14	+0.01900	+0.00	+0.00	+171,118.09	+34,564.375	+132,704.100
15	+0.02082	+0.00	+0.00	+274,918.52	+37,875.279	+1,238.280
16	+0.02177	+0.00	+0.00	+317,352.62	+39,603.497	+1,238.280
17	+0.02245	+0.00	+0.00	+377,168.68	+40,840.538	+1,238.280
18	+0.02291	+0.00	+0.00	+481,101.66	+41,677.360	+1,238.280
19	+0.02332	+0.00	+0.00	+507,777.31	+42,423.223	+1,238.280
20	+0.02354	+0.00	+0.00	+483,415.80	+42,823.442	+1,238.280
21	+0.02394	+0.00	+0.00	+490,594.00	+43,551.113	+71,872.120
22	+0.02405	+0.00	+0.00	+494,177.86	+43,751.222	+71,872.120
23	+0.02424	+0.00	+0.00	+446,389.30	+44,096.866	+118,071.780
24	+0.02454	+0.00	+0.00	+395,498.18	+44,642.620	+118,071.780
25	+0.02482	+0.00	+0.00	+393,079.78	+45,151.989	+1,238.280
26	+0.02492	+0.00	+0.00	+434,494.13	+45,333.907	+1,238.280
27	+0.02491	+0.00	+0.00	+417,499.49	+45,315.715	+1,238.280
28	+0.02468	+0.00	+0.00	+406,252.25	+44,897.304	+1,238.280
29	+0.02450	+0.00	+0.00	+381,195.51	+44,569.852	+1,238.280
30	+0.02427	+0.00	+0.00	+374,409.29	+44,151.442	+1,238.280
31	+0.02429	+0.00	+0.00	+347,031.74	+44,187.825	+1,238.280
32	+0.02469	+0.00	+0.00	+333,034.22	+44,915.496	+1,238.280
33	+0.02528	+0.00	+0.00	+320,110.05	+45,988.811	+1,238.280
34	+0.02585	+0.00	+0.00	+332,303.99	+47,025.742	+1,238.280
35	+0.02602	+0.00	+0.00	+308,008.21	+47,335.002	+1,238.280
36	+0.02578	+0.00	+0.00	+234,687.35	+46,898.400	+1,238.280
37	+0.02543	+0.00	+0.00	+179,715.06	+46,261.688	+1,238.280
38	+0.02495	+0.00	+0.00	+110,581.23	+45,388.482	+1,238.280
39	+0.02395	+0.00	+0.00	+103,823.74	+43,569.305	+1,238.280
40	+0.02306	+0.00	+0.00	+108,264.16	+41,950.237	+1,238.280
41	+0.02198	+0.00	+0.00	+114,421.23	+39,985.525	+1,238.280
42	+0.02097	+0.00	+0.00	+124,437.82	+38,148.155	+1,238.280

43	+0.02001	+.00	+.00	+174,821.70	+36,401.745	+1,238.280
44	+0.01900	+.00	+.00	+130,504.43	+34,564.375	+1,238.280
45	+0.01814	+.00	+.00	+206,175.25	+32,999.883	+1,238.280
46	+0.01703	+.00	+.00	+178,889.07	+30,980.595	+1,238.280
47	+0.01597	+.00	+.00	+228,246.49	+29,052.267	+23,516.865
48	+0.01533	+.00	+.00	+203,446.22	+27,887.993	+23,516.865

Date: 31/01/2022

Settlement Day:06/01/2022

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	+0.000	+0.000	+1,461.406	+0.000	+12,279.439
02	+0.000	+0.000	+0.000	+1,481.703	+0.000	+12,449.987
03	+0.000	+0.000	+0.000	+1,463.251	+0.000	+12,294.943
04	+0.000	+0.000	+0.000	+1,428.192	+0.000	+12,000.361
05	+0.000	+0.000	+0.000	+1,423.579	+0.000	+11,961.600
06	+0.000	+0.000	+0.000	+1,414.353	+0.000	+11,884.078
07	+0.000	+0.000	+0.000	+1,406.050	+0.000	+11,814.309
08	+0.000	+0.000	+0.000	+1,388.520	+0.000	+11,667.017
09	+0.000	+0.000	+0.000	+1,374.681	+0.000	+11,550.735
10	+0.000	+0.000	+0.000	+1,377.449	+0.000	+11,573.991
11	+0.000	+0.000	+0.000	+1,448.490	+0.000	+12,170.908
12	+0.000	+0.000	+0.000	+1,497.388	+0.000	+12,581.774
13	+0.000	+0.000	+0.000	+1,615.481	+0.000	+13,574.051
14	+0.000	+0.000	+0.000	+1,752.949	+0.000	+14,729.125
15	+0.000	+0.000	+0.000	+1,920.863	+0.000	+16,140.020
16	+0.000	+0.000	+0.000	+2,008.511	+0.000	+16,876.476
17	+0.000	+0.000	+0.000	+2,071.248	+0.000	+17,403.624
18	+0.000	+0.000	+0.000	+2,113.688	+0.000	+17,760.224
19	+0.000	+0.000	+0.000	+2,151.514	+0.000	+18,078.063
20	+0.000	+0.000	+0.000	+2,171.812	+0.000	+18,248.611
21	+0.000	+0.000	+0.000	+2,208.716	+0.000	+18,558.697
22	+0.000	+0.000	+0.000	+2,218.865	+0.000	+18,643.971
23	+0.000	+0.000	+0.000	+2,236.394	+0.000	+18,791.263
24	+0.000	+0.000	+0.000	+2,264.072	+0.000	+19,023.828
25	+0.000	+0.000	+0.000	+2,289.905	+0.000	+19,240.888
26	+0.000	+0.000	+0.000	+2,299.131	+0.000	+19,318.410
27	+0.000	+0.000	+0.000	+2,298.209	+0.000	+19,310.658
28	+0.000	+0.000	+0.000	+2,276.989	+0.000	+19,132.358
29	+0.000	+0.000	+0.000	+2,260.382	+0.000	+18,992.819
30	+0.000	+0.000	+0.000	+2,239.162	+0.000	+18,814.519
31	+0.000	+0.000	+0.000	+2,241.007	+0.000	+18,830.023
32	+0.000	+0.000	+0.000	+2,277.911	+0.000	+19,140.110
33	+0.000	+0.000	+0.000	+2,332.345	+0.000	+19,597.488
34	+0.000	+0.000	+0.000	+2,384.933	+0.000	+20,039.362
35	+0.000	+0.000	+0.000	+2,400.618	+0.000	+20,171.149
36	+0.000	+0.000	+0.000	+2,378.475	+0.000	+19,985.097
37	+0.000	+0.000	+0.000	+2,346.184	+0.000	+19,713.771
38	+0.000	+0.000	+0.000	+2,301.899	+0.000	+19,341.667
39	+0.000	+0.000	+0.000	+2,209.638	+0.000	+18,566.450
40	+0.000	+0.000	+0.000	+2,127.527	+0.000	+17,876.506
41	+0.000	+0.000	+0.000	+2,027.885	+0.000	+17,039.272
42	+0.000	+0.000	+0.000	+1,934.702	+0.000	+16,256.303

43	+.000	+.000	+.000	+1,846.132	+.000	+15,512.094
44	+.000	+.000	+.000	+1,752.949	+.000	+14,729.125
45	+.000	+.000	+.000	+1,673.605	+.000	+14,062.438
46	+.000	+.000	+.000	+1,571.196	+.000	+13,201.947
47	+.000	+.000	+.000	+1,473.400	+.000	+12,380.217
48	+.000	+.000	+.000	+1,414.353	+.000	+11,884.078

Date: 31/01/2022

Settlement Day:06/01/2022

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	ALoMCP Recovery	ESO Incentive t-1 + Trades UR	Wind forecast Incentive(£)
01	+.000	+.000	+58.239	+867.945	+3,410.846	+.000
02	+.000	+.000	+59.048	+880.000	+3,458.219	+.000
03	+.000	+.000	+58.313	+869.041	+3,415.153	+.000
04	+.000	+.000	+56.915	+848.219	+3,333.327	+.000
05	+.000	+.000	+56.732	+845.479	+3,322.561	+.000
06	+.000	+.000	+56.364	+840.000	+3,301.027	+.000
07	+.000	+.000	+56.033	+835.068	+3,281.648	+.000
08	+.000	+.000	+55.334	+824.658	+3,240.735	+.000
09	+.000	+.000	+54.783	+816.438	+3,208.435	+.000
10	+.000	+.000	+54.893	+818.082	+3,214.895	+.000
11	+.000	+.000	+57.724	+860.274	+3,380.700	+.000
12	+.000	+.000	+59.673	+889.315	+3,494.826	+.000
13	+.000	+.000	+64.379	+959.452	+3,770.449	+.000
14	+.000	+.000	+69.857	+1,041.096	+4,091.293	+.000
15	+.000	+.000	+76.549	+1,140.822	+4,483.196	+.000
16	+.000	+.000	+80.042	+1,192.877	+4,687.760	+.000
17	+.000	+.000	+82.542	+1,230.137	+4,834.186	+.000
18	+.000	+.000	+84.233	+1,255.342	+4,933.238	+.000
19	+.000	+.000	+85.741	+1,277.808	+5,021.524	+.000
20	+.000	+.000	+86.550	+1,289.863	+5,068.897	+.000
21	+.000	+.000	+88.020	+1,311.781	+5,155.029	+.000
22	+.000	+.000	+88.425	+1,317.808	+5,178.716	+.000
23	+.000	+.000	+89.123	+1,328.219	+5,219.629	+.000
24	+.000	+.000	+90.226	+1,344.658	+5,284.228	+.000
25	+.000	+.000	+91.256	+1,360.000	+5,344.521	+.000
26	+.000	+.000	+91.624	+1,365.479	+5,366.054	+.000
27	+.000	+.000	+91.587	+1,364.931	+5,363.900	+.000
28	+.000	+.000	+90.741	+1,352.329	+5,314.374	+.000
29	+.000	+.000	+90.079	+1,342.466	+5,275.615	+.000
30	+.000	+.000	+89.234	+1,329.863	+5,226.088	+.000
31	+.000	+.000	+89.307	+1,330.959	+5,230.395	+.000
32	+.000	+.000	+90.778	+1,352.877	+5,316.528	+.000
33	+.000	+.000	+92.947	+1,385.205	+5,443.573	+.000
34	+.000	+.000	+95.043	+1,416.438	+5,566.312	+.000
35	+.000	+.000	+95.668	+1,425.753	+5,602.918	+.000
36	+.000	+.000	+94.786	+1,412.603	+5,551.239	+.000
37	+.000	+.000	+93.499	+1,393.425	+5,475.873	+.000
38	+.000	+.000	+91.734	+1,367.123	+5,372.514	+.000
39	+.000	+.000	+88.057	+1,312.329	+5,157.182	+.000
40	+.000	+.000	+84.785	+1,263.562	+4,965.538	+.000
41	+.000	+.000	+80.814	+1,204.384	+4,732.980	+.000
42	+.000	+.000	+77.101	+1,149.041	+4,515.495	+.000

43	+.000	+.000	+73.571	+1,096.438	+4,308.778	+.000
44	+.000	+.000	+69.857	+1,041.096	+4,091.293	+.000
45	+.000	+.000	+66.696	+993.973	+3,906.108	+.000
46	+.000	+.000	+62.614	+933.151	+3,667.091	+.000
47	+.000	+.000	+58.717	+875.068	+3,438.839	+.000
48	+.000	+.000	+56.364	+840.000	+3,301.027	+.000

Date: 31/01/2022

Settlement Day:06/01/2022

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	+100,437.109
02	+ .000	+108,282.500
03	+ .000	+72,583.109
04	+ .000	+27,292.055
05	+ .000	+36,136.612
06	+ .000	+15,985.656
07	+ .000	+69,608.305
08	+ .000	+11,444.258
09	+ .000	+20,967.049
10	+ .000	+20,220.013
11	+ .000	+100,732.370
12	+ .000	+159,373.593
13	+ .000	+272,924.254
14	+ .000	+360,070.886
15	+ .000	+337,793.529
16	+ .000	+383,040.063
17	+ .000	+444,869.235
18	+ .000	+550,164.025
19	+ .000	+578,053.463
20	+ .000	+554,343.254
21	+ .000	+633,339.477
22	+ .000	+637,248.987
23	+ .000	+636,222.574
24	+ .000	+586,219.591
25	+ .000	+467,796.619
26	+ .000	+509,507.015
27	+ .000	+492,482.771
28	+ .000	+480,554.625
29	+ .000	+454,965.003
30	+ .000	+447,497.878
31	+ .000	+420,179.537
32	+ .000	+407,366.200
33	+ .000	+396,188.700
34	+ .000	+410,070.101
35	+ .000	+386,277.599
36	+ .000	+312,246.229
37	+ .000	+256,237.779
38	+ .000	+185,682.929
39	+ .000	+175,964.981
40	+ .000	+177,770.594
41	+ .000	+180,730.370
42	+ .000	+187,756.897

43	+.000	+235,298.738
44	+.000	+187,991.406
45	+.000	+261,116.232
46	+.000	+230,543.944
47	+.000	+299,041.864
48	+.000	+272,346.901