

Date: 28/02/2022

Settlement Day:03/02/2022

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: 309

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	+5,364,389.650	+1,800,007,789.750
Balancing Services Contract Cost	+2,522,990.220	+604,492,092.363
Balancing Services Cost Variable	+988,942.840	+122,984,099.881
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+14,021,994.918
Black Start Testing Costs	+ .000	+41,070.000
Black Start Availability Costs	+91,850.940	+31,080,374.171
Black Start Other Costs	+ .000	+771,230.468
System Operator Internal Costs	+775,217.100	+239,542,083.900
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
EMR Incentive Revenue	+3,676.710	+1,136,103.390
ALoMCP Recovery	+54,794.520	+16,931,506.680
ESO Incentive t-1 + Trades UR	+215,331.210	+26,105,242.418
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+239,542,083.900
Total External Costs	+9,241,976.090	+2,617,571,504.039
Total Adjusted Energy Volume (MWh)	+1,578,750.640	

Date: 28/02/2022

Settlement Day:03/02/2022

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	+24,784.568	+134,471.883	+5.42563
02	+25,148.315	+152,098.791	+6.04807
03	+24,717.490	+135,200.319	+5.46982
04	+24,384.121	+143,385.808	+5.88029
05	+24,289.062	+127,861.408	+5.26416
06	+23,884.123	+78,749.732	+3.29716
07	+23,627.693	+51,940.845	+2.19830
08	+23,544.009	+50,751.663	+2.15561
09	+23,495.949	+42,389.977	+1.80414
10	+23,532.851	+53,588.093	+2.27716
11	+24,531.600	+89,008.075	+3.62830
12	+25,563.068	+97,159.875	+3.80079
13	+28,542.406	+152,426.476	+5.34035
14	+31,189.740	+162,526.132	+5.21088
15	+34,211.638	+174,830.111	+5.11025
16	+35,794.226	+194,682.802	+5.43894
17	+36,565.725	+174,845.074	+4.78167
18	+36,982.576	+166,561.576	+4.50379
19	+37,386.179	+157,057.381	+4.20095
20	+37,500.905	+160,950.092	+4.29190
21	+37,405.133	+198,223.190	+5.29936
22	+37,361.067	+205,848.084	+5.50970
23	+37,354.101	+272,210.364	+7.28730
24	+37,108.232	+279,783.326	+7.53966
25	+37,380.382	+298,544.151	+7.98665
26	+37,235.810	+254,336.974	+6.83044
27	+37,198.823	+224,225.228	+6.02775
28	+36,740.289	+196,810.078	+5.35679
29	+36,690.975	+236,984.393	+6.45893
30	+36,735.567	+260,634.788	+7.09489
31	+36,704.246	+281,348.396	+7.66528
32	+37,515.795	+315,951.955	+8.42184
33	+38,643.337	+387,965.380	+10.03964
34	+40,062.432	+442,608.795	+11.04798
35	+41,175.134	+433,333.727	+10.52416
36	+41,583.127	+383,873.781	+9.23148
37	+41,123.672	+280,906.181	+6.83077
38	+40,400.499	+290,490.735	+7.19028
39	+39,104.578	+280,294.990	+7.16783
40	+37,776.490	+220,650.207	+5.84094
41	+36,471.296	+170,888.392	+4.68556
42	+35,023.059	+135,593.850	+3.87156

43	+33,129.948	+260,699.557	+7.86900
44	+31,283.100	+278,051.859	+8.88825
45	+29,416.149	+235,007.815	+7.98907
46	+27,715.971	+221,259.124	+7.98309
47	+25,859.388	+231,203.168	+8.94078
48	+24,875.796	+239,015.225	+9.60834

Date: 28/02/2022

Settlement Day:03/02/2022

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	+0.01570	+0.00	+0.00	+17,630.99	+39,610.946	+59,318.280
02	+0.01593	+0.00	+0.00	+34,415.21	+40,191.234	+59,318.280
03	+0.01566	+0.00	+0.00	+18,505.98	+39,510.027	+59,318.280
04	+0.01545	+0.00	+0.00	+27,460.88	+38,980.199	+59,318.280
05	+0.01538	+0.00	+0.00	+12,192.95	+38,803.590	+59,318.280
06	+0.01513	+0.00	+0.00	-36,002.76	+38,172.842	+59,318.280
07	+0.01497	+0.00	+0.00	-62,225.43	+37,769.164	+59,318.280
08	+0.01491	+0.00	+0.00	-63,194.78	+37,617.784	+59,318.280
09	+0.01488	+0.00	+0.00	-71,446.55	+37,542.094	+59,318.280
10	+0.01491	+0.00	+0.00	-60,358.35	+37,617.784	+59,318.280
11	+0.01554	+0.00	+0.00	-4,806.60	+39,207.268	+36,878.280
12	+0.01619	+0.00	+0.00	+963.69	+40,847.212	+36,878.280
13	+0.01808	+0.00	+0.00	+39,438.27	+45,615.663	+46,745.605
14	+0.01976	+0.00	+0.00	+43,382.64	+49,854.287	+46,745.605
15	+0.02167	+0.00	+0.00	+94,195.97	+54,673.198	+1,238.280
16	+0.02267	+0.00	+0.00	+110,384.80	+57,196.188	+1,238.280
17	+0.02316	+0.00	+0.00	+88,751.78	+58,432.453	+1,238.280
18	+0.02343	+0.00	+0.00	+79,479.04	+59,113.661	+1,238.280
19	+0.02368	+0.00	+0.00	+69,058.88	+59,744.408	+1,238.280
20	+0.02375	+0.00	+0.00	+72,695.12	+59,921.018	+1,238.280
21	+0.02369	+0.00	+0.00	+110,188.05	+59,769.638	+1,238.280
22	+0.02366	+0.00	+0.00	+117,922.86	+59,693.949	+1,238.280
23	+0.02366	+0.00	+0.00	+184,285.14	+59,693.949	+1,238.280
24	+0.02350	+0.00	+0.00	+192,444.32	+59,290.270	+1,238.280
25	+0.02368	+0.00	+0.00	+210,545.65	+59,744.408	+1,238.280
26	+0.02359	+0.00	+0.00	+166,668.22	+59,517.339	+1,238.280
27	+0.02356	+0.00	+0.00	+136,666.39	+59,441.650	+1,238.280
28	+0.02327	+0.00	+0.00	+110,313.76	+58,709.982	+1,238.280
29	+0.02324	+0.00	+0.00	+150,597.99	+58,634.293	+1,238.280
30	+0.02327	+0.00	+0.00	+174,138.47	+58,709.982	+1,238.280
31	+0.02325	+0.00	+0.00	+169,708.48	+58,659.523	+26,455.155
32	+0.02376	+0.00	+0.00	+202,443.47	+59,946.248	+26,455.155
33	+0.02448	+0.00	+0.00	+269,509.79	+61,762.801	+28,764.280
34	+0.02538	+0.00	+0.00	+320,855.73	+64,033.492	+28,764.280
35	+0.02608	+0.00	+0.00	+336,541.96	+65,799.585	+1,238.280
36	+0.02634	+0.00	+0.00	+286,129.41	+66,455.562	+1,238.280
37	+0.02605	+0.00	+0.00	+184,224.33	+65,723.895	+1,238.280
38	+0.02559	+0.00	+0.00	+195,494.26	+64,563.320	+1,238.280
39	+0.02477	+0.00	+0.00	+188,302.88	+62,494.468	+1,238.280
40	+0.02393	+0.00	+0.00	+131,735.74	+60,375.156	+1,238.280
41	+0.02310	+0.00	+0.00	+85,014.93	+58,281.074	+1,238.280
42	+0.02218	+0.00	+0.00	+53,091.14	+55,959.923	+1,238.280

43	+0.02098	+.00	+.00	+182,593.48	+52,932.335	+1,238.280
44	+0.01982	+.00	+.00	+204,195.86	+50,005.666	+1,238.280
45	+0.01863	+.00	+.00	+165,511.81	+47,003.308	+1,238.280
46	+0.01756	+.00	+.00	+155,683.45	+44,303.708	+1,238.280
47	+0.01638	+.00	+.00	+129,488.35	+41,326.580	+41,700.780
48	+0.01576	+.00	+.00	+139,572.00	+39,762.326	+41,700.780

Date: 28/02/2022

Settlement Day:03/02/2022

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	+1,442.060	+0.000	+12,170.908
02	+0.000	+0.000	+0.000	+1,463.185	+0.000	+12,349.208
03	+0.000	+0.000	+0.000	+1,438.386	+0.000	+12,139.900
04	+0.000	+0.000	+0.000	+1,419.097	+0.000	+11,977.104
05	+0.000	+0.000	+0.000	+1,412.667	+0.000	+11,922.839
06	+0.000	+0.000	+0.000	+1,389.705	+0.000	+11,729.035
07	+0.000	+0.000	+0.000	+1,375.009	+0.000	+11,605.000
08	+0.000	+0.000	+0.000	+1,369.498	+0.000	+11,558.487
09	+0.000	+0.000	+0.000	+1,366.742	+0.000	+11,535.230
10	+0.000	+0.000	+0.000	+1,369.498	+0.000	+11,558.487
11	+0.000	+0.000	+0.000	+1,427.364	+0.000	+12,046.874
12	+0.000	+0.000	+0.000	+1,487.067	+0.000	+12,550.765
13	+0.000	+0.000	+0.000	+1,660.665	+0.000	+14,015.925
14	+0.000	+0.000	+0.000	+1,814.975	+0.000	+15,318.290
15	+0.000	+0.000	+0.000	+1,990.410	+0.000	+16,798.955
16	+0.000	+0.000	+0.000	+2,082.261	+0.000	+17,574.172
17	+0.000	+0.000	+0.000	+2,127.268	+0.000	+17,954.028
18	+0.000	+0.000	+0.000	+2,152.068	+0.000	+18,163.337
19	+0.000	+0.000	+0.000	+2,175.030	+0.000	+18,357.141
20	+0.000	+0.000	+0.000	+2,181.460	+0.000	+18,411.406
21	+0.000	+0.000	+0.000	+2,175.949	+0.000	+18,364.893
22	+0.000	+0.000	+0.000	+2,173.193	+0.000	+18,341.637
23	+0.000	+0.000	+0.000	+2,173.193	+0.000	+18,341.637
24	+0.000	+0.000	+0.000	+2,158.497	+0.000	+18,217.602
25	+0.000	+0.000	+0.000	+2,175.030	+0.000	+18,357.141
26	+0.000	+0.000	+0.000	+2,166.764	+0.000	+18,287.371
27	+0.000	+0.000	+0.000	+2,164.008	+0.000	+18,264.115
28	+0.000	+0.000	+0.000	+2,137.371	+0.000	+18,039.302
29	+0.000	+0.000	+0.000	+2,134.616	+0.000	+18,016.045
30	+0.000	+0.000	+0.000	+2,137.371	+0.000	+18,039.302
31	+0.000	+0.000	+0.000	+2,135.534	+0.000	+18,023.798
32	+0.000	+0.000	+0.000	+2,182.378	+0.000	+18,419.158
33	+0.000	+0.000	+0.000	+2,248.511	+0.000	+18,977.315
34	+0.000	+0.000	+0.000	+2,331.177	+0.000	+19,675.010
35	+0.000	+0.000	+0.000	+2,395.473	+0.000	+20,217.662
36	+0.000	+0.000	+0.000	+2,419.354	+0.000	+20,419.218
37	+0.000	+0.000	+0.000	+2,392.717	+0.000	+20,194.405
38	+0.000	+0.000	+0.000	+2,350.466	+0.000	+19,837.806
39	+0.000	+0.000	+0.000	+2,275.148	+0.000	+19,202.128
40	+0.000	+0.000	+0.000	+2,197.993	+0.000	+18,550.945
41	+0.000	+0.000	+0.000	+2,121.757	+0.000	+17,907.515
42	+0.000	+0.000	+0.000	+2,037.254	+0.000	+17,194.315

43	+.000	+.000	+.000	+1,927.033	+.000	+16,264.055
44	+.000	+.000	+.000	+1,820.486	+.000	+15,364.803
45	+.000	+.000	+.000	+1,711.183	+.000	+14,442.295
46	+.000	+.000	+.000	+1,612.903	+.000	+13,612.812
47	+.000	+.000	+.000	+1,504.518	+.000	+12,698.056
48	+.000	+.000	+.000	+1,447.571	+.000	+12,217.421

Date: 28/02/2022

Settlement Day:03/02/2022

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	+57.724	+860.274	+3,380.700	+.000
02	+.000	+.000	+58.570	+872.877	+3,430.226	+.000
03	+.000	+.000	+57.577	+858.082	+3,372.087	+.000
04	+.000	+.000	+56.805	+846.575	+3,326.867	+.000
05	+.000	+.000	+56.548	+842.740	+3,311.794	+.000
06	+.000	+.000	+55.629	+829.041	+3,257.961	+.000
07	+.000	+.000	+55.040	+820.274	+3,223.508	+.000
08	+.000	+.000	+54.820	+816.986	+3,210.588	+.000
09	+.000	+.000	+54.709	+815.342	+3,204.128	+.000
10	+.000	+.000	+54.820	+816.986	+3,210.588	+.000
11	+.000	+.000	+57.136	+851.507	+3,346.247	+.000
12	+.000	+.000	+59.526	+887.123	+3,486.212	+.000
13	+.000	+.000	+66.475	+990.685	+3,893.188	+.000
14	+.000	+.000	+72.652	+1,082.740	+4,254.945	+.000
15	+.000	+.000	+79.674	+1,187.397	+4,666.227	+.000
16	+.000	+.000	+83.351	+1,242.192	+4,881.559	+.000
17	+.000	+.000	+85.153	+1,269.041	+4,987.071	+.000
18	+.000	+.000	+86.145	+1,283.836	+5,045.210	+.000
19	+.000	+.000	+87.064	+1,297.534	+5,099.043	+.000
20	+.000	+.000	+87.322	+1,301.370	+5,114.116	+.000
21	+.000	+.000	+87.101	+1,298.082	+5,101.196	+.000
22	+.000	+.000	+86.991	+1,296.438	+5,094.736	+.000
23	+.000	+.000	+86.991	+1,296.438	+5,094.736	+.000
24	+.000	+.000	+86.403	+1,287.671	+5,060.283	+.000
25	+.000	+.000	+87.064	+1,297.534	+5,099.043	+.000
26	+.000	+.000	+86.734	+1,292.603	+5,079.663	+.000
27	+.000	+.000	+86.623	+1,290.959	+5,073.203	+.000
28	+.000	+.000	+85.557	+1,275.068	+5,010.757	+.000
29	+.000	+.000	+85.447	+1,273.425	+5,004.297	+.000
30	+.000	+.000	+85.557	+1,275.068	+5,010.757	+.000
31	+.000	+.000	+85.484	+1,273.973	+5,006.451	+.000
32	+.000	+.000	+87.359	+1,301.918	+5,116.270	+.000
33	+.000	+.000	+90.006	+1,341.370	+5,271.308	+.000
34	+.000	+.000	+93.315	+1,390.685	+5,465.106	+.000
35	+.000	+.000	+95.889	+1,429.041	+5,615.838	+.000
36	+.000	+.000	+96.845	+1,443.288	+5,671.824	+.000
37	+.000	+.000	+95.778	+1,427.397	+5,609.378	+.000
38	+.000	+.000	+94.087	+1,402.192	+5,510.326	+.000
39	+.000	+.000	+91.072	+1,357.260	+5,333.754	+.000
40	+.000	+.000	+87.984	+1,311.233	+5,152.876	+.000
41	+.000	+.000	+84.932	+1,265.753	+4,974.151	+.000
42	+.000	+.000	+81.549	+1,215.342	+4,776.046	+.000

43	+.000	+.000	+77.137	+1,149.589	+4,517.649	+.000
44	+.000	+.000	+72.872	+1,086.027	+4,267.865	+.000
45	+.000	+.000	+68.497	+1,020.822	+4,011.620	+.000
46	+.000	+.000	+64.563	+962.192	+3,781.216	+.000
47	+.000	+.000	+60.225	+897.534	+3,527.125	+.000
48	+.000	+.000	+57.945	+863.562	+3,393.620	+.000

Date: 28/02/2022

Settlement Day:03/02/2022

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	+134,471.883
02	+ .000	+152,098.791
03	+ .000	+135,200.319
04	+ .000	+143,385.808
05	+ .000	+127,861.408
06	+ .000	+78,749.732
07	+ .000	+51,940.845
08	+ .000	+50,751.663
09	+ .000	+42,389.977
10	+ .000	+53,588.093
11	+ .000	+89,008.075
12	+ .000	+97,159.875
13	+ .000	+152,426.476
14	+ .000	+162,526.132
15	+ .000	+174,830.111
16	+ .000	+194,682.802
17	+ .000	+174,845.074
18	+ .000	+166,561.576
19	+ .000	+157,057.381
20	+ .000	+160,950.092
21	+ .000	+198,223.190
22	+ .000	+205,848.084
23	+ .000	+272,210.364
24	+ .000	+279,783.326
25	+ .000	+298,544.151
26	+ .000	+254,336.974
27	+ .000	+224,225.228
28	+ .000	+196,810.078
29	+ .000	+236,984.393
30	+ .000	+260,634.788
31	+ .000	+281,348.396
32	+ .000	+315,951.955
33	+ .000	+387,965.380
34	+ .000	+442,608.795
35	+ .000	+433,333.727
36	+ .000	+383,873.781
37	+ .000	+280,906.181
38	+ .000	+290,490.735
39	+ .000	+280,294.990
40	+ .000	+220,650.207
41	+ .000	+170,888.392
42	+ .000	+135,593.850

43	+.000	+260,699.557
44	+.000	+278,051.859
45	+.000	+235,007.815
46	+.000	+221,259.124
47	+.000	+231,203.168
48	+.000	+239,015.225