

Date: 08/07/2022

Settlement Day:15/06/2022

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:03

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 76

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	-100,961.270	+238,163,421.290
Balancing Services Contract Cost	+2,273,360.290	+185,011,317.360
Balancing Services Cost Variable	+3,004,856.440	+98,726,150.730
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+99,302.530	+2,832,682.940
Black Start Testing Costs	+6,506.470	+65,064.660
Black Start Availability Costs	+113,367.680	+8,222,635.030
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+79,878,822.640
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+279,680.000
ALoMCP Recovery	+32,876.710	+2,498,629.960
ESO Incentive t-1 + Trades UR	+133,716.110	+5,883,508.840
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+79,878,822.640
Total External Costs	+5,566,704.960	+541,683,090.810
Total Adjusted Energy Volume (MWh)	+1,311,706.282	

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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	+24,146.007	+112,282.502	+4.65015
02	+23,705.792	+86,270.474	+3.63922
03	+23,474.623	+115,310.050	+4.91212
04	+23,484.745	+78,501.260	+3.34265
05	+23,197.913	+45,785.382	+1.97369
06	+22,928.099	+60,919.604	+2.65698
07	+22,831.011	+79,208.560	+3.46934
08	+22,725.237	+74,308.054	+3.26985
09	+22,616.936	+76,439.981	+3.37977
10	+22,451.034	+83,452.859	+3.71711
11	+22,574.180	+89,834.106	+3.97951
12	+23,178.036	+117,853.375	+5.08470
13	+24,487.258	+191,509.472	+7.82078
14	+26,171.095	+247,271.186	+9.44826
15	+27,390.037	+167,777.344	+6.12549
16	+28,390.008	+159,004.388	+5.60072
17	+28,911.088	+134,313.996	+4.64576
18	+28,872.392	+128,993.601	+4.46771
19	+28,818.293	+112,590.127	+3.90690
20	+28,833.916	+81,269.706	+2.81855
21	+28,742.497	+70,118.936	+2.43956
22	+28,620.913	+58,863.970	+2.05668
23	+28,613.567	+93,928.782	+3.28267
24	+28,571.647	+86,258.746	+3.01903
25	+28,638.656	+84,286.658	+2.94311
26	+28,584.495	+79,732.575	+2.78936
27	+28,653.481	+122,836.567	+4.28697
28	+28,544.208	+130,461.709	+4.57051
29	+28,703.666	+190,000.031	+6.61936
30	+28,834.803	+185,959.986	+6.44915
31	+28,988.076	+137,203.397	+4.73310
32	+29,618.147	+129,918.474	+4.38645
33	+30,078.712	+132,628.530	+4.40938
34	+30,651.575	+125,096.213	+4.08123
35	+30,997.144	+152,529.843	+4.92077
36	+31,210.855	+136,939.978	+4.38758
37	+30,855.155	+238,675.390	+7.73535
38	+30,707.510	+217,926.547	+7.09685
39	+30,455.234	+285,892.006	+9.38729
40	+30,047.275	+277,565.353	+9.23762
41	+30,083.433	+204,587.410	+6.80067
42	+29,550.296	+184,011.201	+6.22705

43	+29,018.732	+192,237.144	+6.62459
44	+28,566.465	+204,983.366	+7.17566
45	+28,249.246	+198,225.868	+7.01703
46	+27,170.120	+120,344.995	+4.42931
47	+25,491.496	+166,329.246	+6.52489
48	+24,271.178	+167,154.598	+6.88696

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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	+0.01841	+0.00	+0.00	-8,034.42	+41,852.563	+51,945.000
02	+0.01807	+0.00	+0.00	-32,783.74	+41,079.620	+51,945.000
03	+0.01790	+0.00	+0.00	+15,923.99	+40,693.149	+32,908.200
04	+0.01790	+0.00	+0.00	-20,884.80	+40,693.149	+32,908.200
05	+0.01769	+0.00	+0.00	-35,883.49	+40,215.744	+15,970.920
06	+0.01748	+0.00	+0.00	-19,969.36	+39,738.338	+15,970.920
07	+0.01741	+0.00	+0.00	-13,562.27	+39,579.203	+28,112.755
08	+0.01732	+0.00	+0.00	-18,128.53	+39,374.600	+28,112.755
09	+0.01724	+0.00	+0.00	-18,009.84	+39,192.731	+30,423.100
10	+0.01712	+0.00	+0.00	-10,551.30	+38,919.928	+30,423.100
11	+0.01721	+0.00	+0.00	-40,082.60	+39,124.531	+66,001.400
12	+0.01767	+0.00	+0.00	-13,771.70	+40,170.276	+66,001.400
13	+0.01867	+0.00	+0.00	-10,302.71	+42,443.637	+132,474.660
14	+0.01995	+0.00	+0.00	+40,705.28	+45,353.538	+132,474.660
15	+0.02088	+0.00	+0.00	-16,408.78	+47,467.763	+106,641.000
16	+0.02164	+0.00	+0.00	-28,004.26	+49,195.517	+106,641.000
17	+0.02204	+0.00	+0.00	+52,460.81	+50,104.861	+0.000
18	+0.02201	+0.00	+0.00	+47,251.83	+50,036.660	+0.000
19	+0.02197	+0.00	+0.00	+30,996.91	+49,945.726	+0.000
20	+0.02198	+0.00	+0.00	-360.65	+49,968.459	+0.000
21	+0.02191	+0.00	+0.00	-11,251.45	+49,809.324	+0.000
22	+0.02182	+0.00	+0.00	-22,172.17	+49,604.722	+0.000
23	+0.02181	+0.00	+0.00	+12,929.78	+49,581.988	+0.000
24	+0.02178	+0.00	+0.00	+5,371.16	+49,513.787	+0.000
25	+0.02183	+0.00	+0.00	+3,213.38	+49,627.455	+0.000
26	+0.02179	+0.00	+0.00	-1,192.15	+49,536.521	+0.000
27	+0.02184	+0.00	+0.00	+41,726.15	+49,650.189	+0.000
28	+0.02176	+0.00	+0.00	+49,648.40	+49,468.320	+0.000
29	+0.02188	+0.00	+0.00	+108,741.06	+49,741.123	+0.000
30	+0.02198	+0.00	+0.00	+104,329.63	+49,968.459	+0.000
31	+0.02210	+0.00	+0.00	+55,127.38	+50,241.262	+0.000
32	+0.02258	+0.00	+0.00	+46,059.81	+51,332.475	+0.000
33	+0.02293	+0.00	+0.00	+47,470.02	+52,128.151	+0.000
34	+0.02337	+0.00	+0.00	+38,303.61	+53,128.430	+0.000
35	+0.02363	+0.00	+0.00	+3,797.92	+53,719.504	+60,973.720
36	+0.02379	+0.00	+0.00	-12,386.16	+54,083.241	+60,973.720
37	+0.02352	+0.00	+0.00	-61,822.54	+53,469.434	+213,148.250
38	+0.02341	+0.00	+0.00	-82,162.86	+53,219.364	+213,148.250
39	+0.02322	+0.00	+0.00	-88,596.86	+52,787.426	+288,253.340
40	+0.02291	+0.00	+0.00	-95,772.22	+52,082.684	+288,253.340
41	+0.02293	+0.00	+0.00	-12,396.06	+52,128.151	+131,824.960
42	+0.02253	+0.00	+0.00	-31,486.73	+51,218.807	+131,824.960

43	+0.02212	+.00	+.00	+16,833.51	+50,286.730	+93,253.340
44	+0.02178	+.00	+.00	+30,842.44	+49,513.787	+93,253.340
45	+0.02154	+.00	+.00	+50,573.98	+48,968.181	+67,655.625
46	+0.02071	+.00	+.00	-24,224.40	+47,081.292	+67,655.625
47	+0.01943	+.00	+.00	-88,672.75	+44,171.390	+182,841.950
48	+0.01850	+.00	+.00	-84,393.52	+42,057.165	+182,841.950

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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	+1,828.160	+119.784	+2,087.099	+0.000	+19,349.594
02	+0.000	+1,794.397	+117.572	+2,048.554	+0.000	+18,992.241
03	+0.000	+1,777.515	+116.466	+2,029.281	+0.000	+18,813.565
04	+0.000	+1,777.515	+116.466	+2,029.281	+0.000	+18,813.565
05	+0.000	+1,756.662	+115.099	+2,005.474	+0.000	+18,592.847
06	+0.000	+1,735.808	+113.733	+1,981.667	+0.000	+18,372.129
07	+0.000	+1,728.857	+113.278	+1,973.731	+0.000	+18,298.557
08	+0.000	+1,719.920	+112.692	+1,963.528	+0.000	+18,203.963
09	+0.000	+1,711.976	+112.172	+1,954.459	+0.000	+18,119.880
10	+0.000	+1,700.059	+111.391	+1,940.855	+0.000	+17,993.756
11	+0.000	+1,708.997	+111.976	+1,951.058	+0.000	+18,088.349
12	+0.000	+1,754.676	+114.969	+2,003.207	+0.000	+18,571.826
13	+0.000	+1,853.978	+121.476	+2,116.575	+0.000	+19,622.863
14	+0.000	+1,981.085	+129.804	+2,261.685	+0.000	+20,968.191
15	+0.000	+2,073.437	+135.855	+2,367.117	+0.000	+21,945.655
16	+0.000	+2,148.907	+140.800	+2,453.277	+0.000	+22,744.444
17	+0.000	+2,188.628	+143.403	+2,498.624	+0.000	+23,164.859
18	+0.000	+2,185.649	+143.207	+2,495.223	+0.000	+23,133.327
19	+0.000	+2,181.677	+142.947	+2,490.688	+0.000	+23,091.286
20	+0.000	+2,182.670	+143.012	+2,491.822	+0.000	+23,101.796
21	+0.000	+2,175.718	+142.557	+2,483.886	+0.000	+23,028.224
22	+0.000	+2,166.781	+141.971	+2,473.683	+0.000	+22,933.630
23	+0.000	+2,165.788	+141.906	+2,472.549	+0.000	+22,923.120
24	+0.000	+2,162.809	+141.711	+2,469.148	+0.000	+22,891.589
25	+0.000	+2,167.774	+142.036	+2,474.816	+0.000	+22,944.141
26	+0.000	+2,163.802	+141.776	+2,470.282	+0.000	+22,902.099
27	+0.000	+2,168.767	+142.101	+2,475.950	+0.000	+22,954.651
28	+0.000	+2,160.823	+141.581	+2,466.881	+0.000	+22,870.568
29	+0.000	+2,172.739	+142.362	+2,480.485	+0.000	+22,996.693
30	+0.000	+2,182.670	+143.012	+2,491.822	+0.000	+23,101.796
31	+0.000	+2,194.586	+143.793	+2,505.426	+0.000	+23,227.921
32	+0.000	+2,242.251	+146.916	+2,559.842	+0.000	+23,732.419
33	+0.000	+2,277.007	+149.193	+2,599.521	+0.000	+24,100.282
34	+0.000	+2,320.700	+152.056	+2,649.403	+0.000	+24,562.738
35	+0.000	+2,346.519	+153.748	+2,678.878	+0.000	+24,836.008
36	+0.000	+2,362.407	+154.789	+2,697.017	+0.000	+25,004.174
37	+0.000	+2,335.596	+153.032	+2,666.408	+0.000	+24,720.394
38	+0.000	+2,324.672	+152.316	+2,653.937	+0.000	+24,604.779
39	+0.000	+2,305.805	+151.080	+2,632.398	+0.000	+24,405.082
40	+0.000	+2,275.021	+149.063	+2,597.254	+0.000	+24,079.261
41	+0.000	+2,277.007	+149.193	+2,599.521	+0.000	+24,100.282
42	+0.000	+2,237.286	+146.591	+2,554.174	+0.000	+23,679.867

43	+.000	+2,196.572	+143.923	+2,507.693	+.000	+23,248.942
44	+.000	+2,162.809	+141.711	+2,469.148	+.000	+22,891.589
45	+.000	+2,138.976	+140.149	+2,441.940	+.000	+22,639.340
46	+.000	+2,056.555	+134.749	+2,347.845	+.000	+21,766.979
47	+.000	+1,929.448	+126.421	+2,202.734	+.000	+20,421.652
48	+.000	+1,837.097	+120.370	+2,097.302	+.000	+19,444.187

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	System Innovation Costs(£)	Prior Year Cost Recovery	SO-TO Outage Costs	ALoMCP Recovery	ESO Incentive t-1 + Trades UR	Wind forecast Incentive(£)
01	+.000	+.000	+67.749	+605.260	+2,461.714	+.000
02	+.000	+.000	+66.498	+594.082	+2,416.250	+.000
03	+.000	+.000	+65.872	+588.493	+2,393.518	+.000
04	+.000	+.000	+65.872	+588.493	+2,393.518	+.000
05	+.000	+.000	+65.099	+581.589	+2,365.438	+.000
06	+.000	+.000	+64.326	+574.685	+2,337.358	+.000
07	+.000	+.000	+64.069	+572.384	+2,327.997	+.000
08	+.000	+.000	+63.738	+569.425	+2,315.963	+.000
09	+.000	+.000	+63.443	+566.794	+2,305.266	+.000
10	+.000	+.000	+63.002	+562.849	+2,289.220	+.000
11	+.000	+.000	+63.333	+565.808	+2,301.254	+.000
12	+.000	+.000	+65.026	+580.931	+2,362.764	+.000
13	+.000	+.000	+68.706	+613.808	+2,496.480	+.000
14	+.000	+.000	+73.416	+655.890	+2,667.636	+.000
15	+.000	+.000	+76.838	+686.466	+2,791.992	+.000
16	+.000	+.000	+79.635	+711.452	+2,893.617	+.000
17	+.000	+.000	+81.107	+724.603	+2,947.103	+.000
18	+.000	+.000	+80.997	+723.616	+2,943.092	+.000
19	+.000	+.000	+80.850	+722.301	+2,937.743	+.000
20	+.000	+.000	+80.886	+722.630	+2,939.080	+.000
21	+.000	+.000	+80.629	+720.329	+2,929.720	+.000
22	+.000	+.000	+80.298	+717.370	+2,917.686	+.000
23	+.000	+.000	+80.261	+717.041	+2,916.348	+.000
24	+.000	+.000	+80.150	+716.055	+2,912.337	+.000
25	+.000	+.000	+80.334	+717.699	+2,919.023	+.000
26	+.000	+.000	+80.187	+716.384	+2,913.674	+.000
27	+.000	+.000	+80.371	+718.027	+2,920.360	+.000
28	+.000	+.000	+80.077	+715.397	+2,909.663	+.000
29	+.000	+.000	+80.518	+719.342	+2,925.708	+.000
30	+.000	+.000	+80.886	+722.630	+2,939.080	+.000
31	+.000	+.000	+81.328	+726.575	+2,955.126	+.000
32	+.000	+.000	+83.094	+742.356	+3,019.310	+.000
33	+.000	+.000	+84.382	+753.863	+3,066.110	+.000
34	+.000	+.000	+86.002	+768.329	+3,124.945	+.000
35	+.000	+.000	+86.958	+776.877	+3,159.712	+.000
36	+.000	+.000	+87.547	+782.137	+3,181.106	+.000
37	+.000	+.000	+86.554	+773.260	+3,145.003	+.000
38	+.000	+.000	+86.149	+769.644	+3,130.294	+.000
39	+.000	+.000	+85.450	+763.397	+3,104.888	+.000
40	+.000	+.000	+84.309	+753.205	+3,063.436	+.000
41	+.000	+.000	+84.382	+753.863	+3,066.110	+.000
42	+.000	+.000	+82.910	+740.712	+3,012.624	+.000



43	+.000	+.000	+81.402	+727.233	+2,957.800	+.000
44	+.000	+.000	+80.150	+716.055	+2,912.337	+.000
45	+.000	+.000	+79.267	+708.164	+2,880.245	+.000
46	+.000	+.000	+76.213	+680.877	+2,769.261	+.000
47	+.000	+.000	+71.502	+638.794	+2,598.104	+.000
48	+.000	+.000	+68.080	+608.219	+2,473.748	+.000

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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	+112,282.502
02	+ .000	+86,270.474
03	+ .000	+115,310.050
04	+ .000	+78,501.260
05	+ .000	+45,785.382
06	+ .000	+60,919.604
07	+ .000	+79,208.560
08	+ .000	+74,308.054
09	+ .000	+76,439.981
10	+ .000	+83,452.859
11	+ .000	+89,834.106
12	+ .000	+117,853.375
13	+ .000	+191,509.472
14	+ .000	+247,271.186
15	+ .000	+167,777.344
16	+ .000	+159,004.388
17	+ .000	+134,313.996
18	+ .000	+128,993.601
19	+ .000	+112,590.127
20	+ .000	+81,269.706
21	+ .000	+70,118.936
22	+ .000	+58,863.970
23	+ .000	+93,928.782
24	+ .000	+86,258.746
25	+ .000	+84,286.658
26	+ .000	+79,732.575
27	+ .000	+122,836.567
28	+ .000	+130,461.709
29	+ .000	+190,000.031
30	+ .000	+185,959.986
31	+ .000	+137,203.397
32	+ .000	+129,918.474
33	+ .000	+132,628.530
34	+ .000	+125,096.213
35	+ .000	+152,529.843
36	+ .000	+136,939.978
37	+ .000	+238,675.390
38	+ .000	+217,926.547
39	+ .000	+285,892.006
40	+ .000	+277,565.353
41	+ .000	+204,587.410
42	+ .000	+184,011.201

43	+.000	+192,237.144
44	+.000	+204,983.366
45	+.000	+198,225.868
46	+.000	+120,344.995
47	+.000	+166,329.246
48	+.000	+167,154.598