

Date: 09/08/2023

Settlement Day:16/06/2022

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 77

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	+289,173.060	+238,184,212.640
Balancing Services Contract Cost	+2,087,644.339	+190,569,733.527
Balancing Services Cost Variable	+2,714,493.290	+101,440,644.020
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+240,064.140	+5,990,471.940
Black Start Testing Costs	+11,917.320	+255,983.270
Black Start Availability Costs	+99,502.880	+8,799,532.960
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+80,929,859.780
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+1,014,140.435
SO-TO Outage Costs	+1,369.860	+105,479.220
ALoMCP Recovery	+25,898.420	+1,994,178.340
ESO Incentive t-1 + Trades UR	+121,993.050	+9,393,464.850
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+80,929,859.780
Total External Costs	+5,605,227.014	+557,747,841.202
Total Adjusted Energy Volume (MWh)	+1,304,636.681	

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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	+23,730.927	+157,713.209	+6.64589
02	+23,281.571	+167,951.406	+7.21392
03	+23,088.084	+150,564.441	+6.52131
04	+22,964.764	+157,758.641	+6.86960
05	+22,776.427	+130,058.018	+5.71020
06	+22,464.131	+136,587.584	+6.08025
07	+22,284.523	+135,799.400	+6.09389
08	+22,132.629	+131,570.369	+5.94463
09	+21,978.840	+131,606.918	+5.98789
10	+21,749.132	+105,725.690	+4.86115
11	+21,829.806	+135,553.516	+6.20956
12	+22,475.974	+151,605.155	+6.74521
13	+23,703.456	+115,679.717	+4.88029
14	+25,545.265	+147,923.810	+5.79065
15	+27,498.998	+141,176.072	+5.13386
16	+28,497.702	+190,501.326	+6.68480
17	+28,748.716	+125,301.026	+4.35849
18	+28,767.664	+98,487.762	+3.42356
19	+29,028.592	+60,248.061	+2.07547
20	+28,930.010	+59,084.743	+2.04233
21	+28,926.019	+128,937.043	+4.45748
22	+28,850.422	+111,984.287	+3.88155
23	+28,692.582	+81,598.126	+2.84388
24	+28,700.740	+111,867.162	+3.89771
25	+28,834.420	+119,337.501	+4.13872
26	+28,613.488	+99,508.180	+3.47767
27	+28,418.679	+108,203.140	+3.80747
28	+28,151.102	+98,069.251	+3.48367
29	+28,195.623	+108,026.039	+3.83131
30	+28,008.055	+111,326.435	+3.97480
31	+28,406.019	+88,102.754	+3.10155
32	+28,863.630	+100,019.913	+3.46526
33	+29,625.534	+153,168.731	+5.17016
34	+30,286.186	+167,173.710	+5.51980
35	+30,891.418	+203,757.576	+6.59593
36	+31,212.107	+200,384.839	+6.42010
37	+31,270.629	+161,657.139	+5.16962
38	+31,113.159	+149,838.328	+4.81591
39	+31,147.867	+130,206.490	+4.18027
40	+30,860.279	+134,843.828	+4.36949
41	+30,576.567	+174,793.833	+5.71659
42	+30,138.137	+122,880.119	+4.07723

43	+29,550.740	+202,379.790	+6.84855
44	+28,991.529	+173,728.973	+5.99240
45	+28,241.950	+216,031.002	+7.64929
46	+26,747.693	+175,735.365	+6.57011
47	+25,525.262	+155,279.509	+6.08337
48	+24,319.634	+236,455.173	+9.72281

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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	+0.01819	+0.00	+0.00	-39,223.42	+37,974.251	+130,495.875
02	+0.01785	+0.00	+0.00	-27,743.34	+37,264.451	+130,495.875
03	+0.01770	+0.00	+0.00	-11,424.54	+36,951.305	+97,338.000
04	+0.01760	+0.00	+0.00	-3,865.08	+36,742.540	+97,338.000
05	+0.01746	+0.00	+0.00	+7,315.91	+36,450.270	+58,967.750
06	+0.01722	+0.00	+0.00	+14,722.10	+35,949.236	+58,967.750
07	+0.01708	+0.00	+0.00	+15,407.53	+35,656.965	+58,005.500
08	+0.01696	+0.00	+0.00	+11,616.81	+35,406.448	+58,005.500
09	+0.01685	+0.00	+0.00	+10,902.27	+35,176.807	+59,158.375
10	+0.01667	+0.00	+0.00	-14,321.49	+34,801.031	+59,158.375
11	+0.01673	+0.00	+0.00	-37,313.35	+34,926.290	+111,758.905
12	+0.01723	+0.00	+0.00	-23,088.01	+35,970.112	+111,758.905
13	+0.01817	+0.00	+0.00	-68,485.66	+37,932.498	+117,797.675
14	+0.01958	+0.00	+0.00	-41,391.73	+40,876.076	+117,797.675
15	+0.02108	+0.00	+0.00	+13,402.07	+44,007.543	+50,777.240
16	+0.02184	+0.00	+0.00	+59,951.35	+45,594.152	+50,777.240
17	+0.02204	+0.00	+0.00	+34,167.03	+46,011.681	+10,630.740
18	+0.02205	+0.00	+0.00	+7,317.24	+46,032.558	+10,630.740
19	+0.02225	+0.00	+0.00	-21,022.24	+46,450.087	+0.000
20	+0.02217	+0.00	+0.00	-21,893.35	+46,283.075	+0.000
21	+0.02217	+0.00	+0.00	+47,958.95	+46,283.075	+0.000
22	+0.02211	+0.00	+0.00	+31,225.35	+46,157.816	+0.000
23	+0.02199	+0.00	+0.00	+1,277.50	+45,907.299	+0.000
24	+0.02200	+0.00	+0.00	+31,510.01	+45,928.175	+0.000
25	+0.02210	+0.00	+0.00	+38,615.09	+46,136.940	+0.000
26	+0.02193	+0.00	+0.00	+19,406.71	+45,782.040	+0.000
27	+0.02178	+0.00	+0.00	+28,649.56	+45,468.894	+0.000
28	+0.02158	+0.00	+0.00	+19,246.19	+45,051.365	+0.000
29	+0.02161	+0.00	+0.00	+29,093.40	+45,113.994	+0.000
30	+0.02147	+0.00	+0.00	+32,905.16	+44,821.724	+0.000
31	+0.02177	+0.00	+0.00	+8,585.70	+45,448.017	+0.000
32	+0.02212	+0.00	+0.00	+19,224.45	+46,178.693	+0.000
33	+0.02271	+0.00	+0.00	+60,452.56	+47,410.403	+9,765.675
34	+0.02321	+0.00	+0.00	+72,631.24	+48,454.225	+9,765.675
35	+0.02368	+0.00	+0.00	+104,226.06	+49,435.418	+13,038.000
36	+0.02392	+0.00	+0.00	+99,976.70	+49,936.453	+13,038.000
37	+0.02397	+0.00	+0.00	-3,658.38	+50,040.835	+77,762.750
38	+0.02385	+0.00	+0.00	-15,038.88	+49,790.317	+77,762.750
39	+0.02387	+0.00	+0.00	-32,259.02	+49,832.070	+75,278.000
40	+0.02365	+0.00	+0.00	-26,818.11	+49,372.789	+75,278.000
41	+0.02344	+0.00	+0.00	+18,736.49	+48,934.383	+70,440.450
42	+0.02310	+0.00	+0.00	-31,935.34	+48,224.584	+70,440.450

43	+0.02265	+.00	+.00	-47,832.50	+47,285.144	+167,480.950
44	+0.02222	+.00	+.00	-74,912.70	+46,387.457	+167,480.950
45	+0.02165	+.00	+.00	-91,573.50	+45,197.500	+228,525.760
46	+0.02050	+.00	+.00	-127,668.65	+42,796.709	+228,525.760
47	+0.01957	+.00	+.00	+83,798.17	+40,855.200	+.000
48	+0.01864	+.00	+.00	+128,320.75	+38,913.690	+40,050.000

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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	+4,366.767	+216.776	+1,809.957	+0.000	+19,118.366
02	+0.000	+4,285.145	+212.724	+1,776.126	+0.000	+18,761.013
03	+0.000	+4,249.135	+210.937	+1,761.201	+0.000	+18,603.357
04	+0.000	+4,225.129	+209.745	+1,751.251	+0.000	+18,498.254
05	+0.000	+4,191.520	+208.076	+1,737.320	+0.000	+18,351.108
06	+0.000	+4,133.904	+205.216	+1,713.440	+0.000	+18,098.860
07	+0.000	+4,100.296	+203.548	+1,699.509	+0.000	+17,951.714
08	+0.000	+4,071.488	+202.118	+1,687.569	+0.000	+17,825.590
09	+0.000	+4,045.081	+200.807	+1,676.624	+0.000	+17,709.976
10	+0.000	+4,001.869	+198.662	+1,658.713	+0.000	+17,520.789
11	+0.000	+4,016.273	+199.377	+1,664.683	+0.000	+17,583.851
12	+0.000	+4,136.305	+205.335	+1,714.435	+0.000	+18,109.370
13	+0.000	+4,361.965	+216.538	+1,807.967	+0.000	+19,097.345
14	+0.000	+4,700.456	+233.341	+1,948.266	+0.000	+20,579.307
15	+0.000	+5,060.552	+251.217	+2,097.521	+0.000	+22,155.863
16	+0.000	+5,243.001	+260.274	+2,173.143	+0.000	+22,954.651
17	+0.000	+5,291.014	+262.658	+2,193.043	+0.000	+23,164.859
18	+0.000	+5,293.414	+262.777	+2,194.039	+0.000	+23,175.369
19	+0.000	+5,341.427	+265.160	+2,213.939	+0.000	+23,385.576
20	+0.000	+5,322.222	+264.207	+2,205.979	+0.000	+23,301.493
21	+0.000	+5,322.222	+264.207	+2,205.979	+0.000	+23,301.493
22	+0.000	+5,307.818	+263.492	+2,200.009	+0.000	+23,238.431
23	+0.000	+5,279.010	+262.062	+2,188.068	+0.000	+23,112.307
24	+0.000	+5,281.411	+262.181	+2,189.063	+0.000	+23,122.817
25	+0.000	+5,305.417	+263.373	+2,199.014	+0.000	+23,227.921
26	+0.000	+5,264.607	+261.347	+2,182.098	+0.000	+23,049.244
27	+0.000	+5,228.597	+259.559	+2,167.173	+0.000	+22,891.589
28	+0.000	+5,180.584	+257.176	+2,147.272	+0.000	+22,681.381
29	+0.000	+5,187.786	+257.533	+2,150.257	+0.000	+22,712.913
30	+0.000	+5,154.177	+255.865	+2,136.327	+0.000	+22,565.767
31	+0.000	+5,226.196	+259.440	+2,166.178	+0.000	+22,881.079
32	+0.000	+5,310.219	+263.611	+2,201.004	+0.000	+23,248.942
33	+0.000	+5,451.857	+270.642	+2,259.710	+0.000	+23,869.053
34	+0.000	+5,571.889	+276.601	+2,309.462	+0.000	+24,394.572
35	+0.000	+5,684.719	+282.202	+2,356.228	+0.000	+24,888.559
36	+0.000	+5,742.334	+285.062	+2,380.109	+0.000	+25,140.808
37	+0.000	+5,754.337	+285.658	+2,385.084	+0.000	+25,193.360
38	+0.000	+5,725.530	+284.228	+2,373.144	+0.000	+25,067.236
39	+0.000	+5,730.331	+284.466	+2,375.134	+0.000	+25,088.257
40	+0.000	+5,677.517	+281.845	+2,353.243	+0.000	+24,857.028
41	+0.000	+5,627.103	+279.342	+2,332.348	+0.000	+24,636.311
42	+0.000	+5,545.482	+275.290	+2,298.517	+0.000	+24,278.958

43	+.000	+5,437.453	+269.927	+2,253.740	+.000	+23,805.991
44	+.000	+5,334.225	+264.803	+2,210.954	+.000	+23,354.045
45	+.000	+5,197.389	+258.010	+2,154.237	+.000	+22,754.954
46	+.000	+4,921.315	+244.305	+2,039.809	+.000	+21,546.261
47	+.000	+4,698.055	+233.222	+1,947.271	+.000	+20,568.797
48	+.000	+4,474.796	+222.139	+1,854.734	+.000	+19,591.332

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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	+239.574	+24.918	+471.092	+2,219.054	+.000
02	+.000	+235.096	+24.452	+462.287	+2,177.576	+.000
03	+.000	+233.121	+24.247	+458.402	+2,159.277	+.000
04	+.000	+231.804	+24.110	+455.812	+2,147.078	+.000
05	+.000	+229.960	+23.918	+452.186	+2,129.999	+.000
06	+.000	+226.799	+23.589	+445.971	+2,100.720	+.000
07	+.000	+224.955	+23.397	+442.345	+2,083.641	+.000
08	+.000	+223.374	+23.233	+439.237	+2,069.002	+.000
09	+.000	+221.926	+23.082	+436.388	+2,055.583	+.000
10	+.000	+219.555	+22.836	+431.727	+2,033.624	+.000
11	+.000	+220.345	+22.918	+433.281	+2,040.944	+.000
12	+.000	+226.930	+23.603	+446.230	+2,101.940	+.000
13	+.000	+239.311	+24.890	+470.574	+2,216.614	+.000
14	+.000	+257.881	+26.822	+507.091	+2,388.624	+.000
15	+.000	+277.637	+28.877	+545.939	+2,571.613	+.000
16	+.000	+287.647	+29.918	+565.621	+2,664.328	+.000
17	+.000	+290.281	+30.192	+570.801	+2,688.727	+.000
18	+.000	+290.413	+30.205	+571.060	+2,689.947	+.000
19	+.000	+293.047	+30.479	+576.240	+2,714.345	+.000
20	+.000	+291.993	+30.370	+574.168	+2,704.586	+.000
21	+.000	+291.993	+30.370	+574.168	+2,704.586	+.000
22	+.000	+291.203	+30.288	+572.614	+2,697.266	+.000
23	+.000	+289.623	+30.123	+569.506	+2,682.627	+.000
24	+.000	+289.754	+30.137	+569.765	+2,683.847	+.000
25	+.000	+291.071	+30.274	+572.355	+2,696.046	+.000
26	+.000	+288.832	+30.041	+567.952	+2,675.308	+.000
27	+.000	+286.857	+29.836	+564.068	+2,657.009	+.000
28	+.000	+284.223	+29.562	+558.888	+2,632.610	+.000
29	+.000	+284.618	+29.603	+559.665	+2,636.270	+.000
30	+.000	+282.774	+29.411	+556.039	+2,619.191	+.000
31	+.000	+286.725	+29.822	+563.809	+2,655.789	+.000
32	+.000	+291.335	+30.301	+572.873	+2,698.486	+.000
33	+.000	+299.106	+31.110	+588.153	+2,770.462	+.000
34	+.000	+305.691	+31.794	+601.102	+2,831.459	+.000
35	+.000	+311.881	+32.438	+613.275	+2,888.795	+.000
36	+.000	+315.042	+32.767	+619.490	+2,918.074	+.000
37	+.000	+315.701	+32.836	+620.785	+2,924.173	+.000
38	+.000	+314.120	+32.671	+617.677	+2,909.534	+.000
39	+.000	+314.384	+32.699	+618.195	+2,911.974	+.000
40	+.000	+311.486	+32.397	+612.498	+2,885.136	+.000
41	+.000	+308.720	+32.110	+607.059	+2,859.517	+.000
42	+.000	+304.242	+31.644	+598.254	+2,818.039	+.000

43	+.000	+298.315	+31.027	+586.599	+2,763.143	+.000
44	+.000	+292.652	+30.438	+575.463	+2,710.686	+.000
45	+.000	+285.145	+29.657	+560.701	+2,641.150	+.000
46	+.000	+269.998	+28.082	+530.918	+2,500.858	+.000
47	+.000	+257.750	+26.808	+506.832	+2,387.404	+.000
48	+.000	+245.501	+25.534	+482.747	+2,273.950	+.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	+157,713.209
02	+ .000	+167,951.406
03	+ .000	+150,564.441
04	+ .000	+157,758.641
05	+ .000	+130,058.018
06	+ .000	+136,587.584
07	+ .000	+135,799.400
08	+ .000	+131,570.369
09	+ .000	+131,606.918
10	+ .000	+105,725.690
11	+ .000	+135,553.516
12	+ .000	+151,605.155
13	+ .000	+115,679.717
14	+ .000	+147,923.810
15	+ .000	+141,176.072
16	+ .000	+190,501.326
17	+ .000	+125,301.026
18	+ .000	+98,487.762
19	+ .000	+60,248.061
20	+ .000	+59,084.743
21	+ .000	+128,937.043
22	+ .000	+111,984.287
23	+ .000	+81,598.126
24	+ .000	+111,867.162
25	+ .000	+119,337.501
26	+ .000	+99,508.180
27	+ .000	+108,203.140
28	+ .000	+98,069.251
29	+ .000	+108,026.039
30	+ .000	+111,326.435
31	+ .000	+88,102.754
32	+ .000	+100,019.913
33	+ .000	+153,168.731
34	+ .000	+167,173.710
35	+ .000	+203,757.576
36	+ .000	+200,384.839
37	+ .000	+161,657.139
38	+ .000	+149,838.328
39	+ .000	+130,206.490
40	+ .000	+134,843.828
41	+ .000	+174,793.833
42	+ .000	+122,880.119

43	+ .000	+202,379.790
44	+ .000	+173,728.973
45	+ .000	+216,031.002
46	+ .000	+175,735.365
47	+ .000	+155,279.509
48	+ .000	+236,455.173