

Date: 17/08/2023

Settlement Day:25/06/2022

SAA Run Number:07

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 86

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	+4,142,277.820	+280,093,717.670
Balancing Services Contract Cost	+3,529,977.411	+216,976,139.953
Balancing Services Cost Variable	+3,738,418.090	+157,154,988.780
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+240,064.140	+8,151,049.200
Black Start Testing Costs	+11,917.320	+363,239.150
Black Start Availability Costs	+98,592.800	+9,689,125.200
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+90,389,194.040
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+1,132,676.330
SO-TO Outage Costs	+1,369.860	+117,807.960
ALoMCP Recovery	+25,898.420	+2,227,264.120
ESO Incentive t-1 + Trades UR	+121,993.050	+10,491,402.300
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+90,389,194.040
Total External Costs	+11,923,679.566	+686,397,410.663
Total Adjusted Energy Volume (MWh)	+1,131,158.310	

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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	+23,227.934	+125,263.087	+5.39278
02	+22,543.465	+84,400.174	+3.74389
03	+22,034.288	+96,377.865	+4.37399
04	+21,890.989	+126,509.972	+5.77909
05	+21,536.207	+110,097.486	+5.11220
06	+21,150.488	+103,883.029	+4.91161
07	+21,067.876	+94,759.017	+4.49780
08	+20,941.246	+101,076.495	+4.82667
09	+20,840.735	+114,291.893	+5.48406
10	+20,504.265	+122,911.187	+5.99442
11	+20,411.066	+157,674.225	+7.72494
12	+20,542.968	+173,192.398	+8.43074
13	+21,377.880	+204,431.883	+9.56278
14	+21,745.478	+205,221.760	+9.43745
15	+22,482.462	+205,522.503	+9.14146
16	+23,191.566	+204,175.016	+8.80385
17	+23,987.714	+279,874.336	+11.66740
18	+24,355.233	+359,296.173	+14.75232
19	+24,202.662	+362,010.265	+14.95746
20	+24,421.187	+388,192.029	+15.89571
21	+24,466.485	+394,610.415	+16.12861
22	+24,223.923	+395,834.170	+16.34063
23	+24,029.005	+388,294.702	+16.15942
24	+23,958.091	+365,828.130	+15.26950
25	+23,937.471	+378,547.240	+15.81400
26	+23,717.052	+348,084.906	+14.67657
27	+23,603.734	+360,356.214	+15.26692
28	+23,333.703	+345,593.549	+14.81092
29	+23,181.425	+276,101.601	+11.91047
30	+22,989.705	+214,850.428	+9.34551
31	+23,321.616	+223,686.384	+9.59138
32	+23,515.862	+253,504.487	+10.78015
33	+23,973.550	+300,574.131	+12.53774
34	+24,775.852	+317,710.375	+12.82339
35	+25,610.906	+383,138.011	+14.95996
36	+26,180.156	+344,134.471	+13.14486
37	+26,306.919	+408,586.089	+15.53151
38	+26,237.740	+357,258.317	+13.61620
39	+26,218.166	+346,938.112	+13.23274
40	+26,201.503	+343,939.252	+13.12670
41	+26,107.297	+351,974.060	+13.48183
42	+25,821.433	+352,810.415	+13.66347

43	+25,535.653	+348,109.584	+13.63230
44	+25,416.886	+340,969.582	+13.41508
45	+25,261.155	+340,288.109	+13.47081
46	+24,602.196	+295,657.667	+12.01753
47	+23,633.313	+302,369.434	+12.79420
48	+22,541.804	+275,755.134	+12.23306

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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	+0.02053	+0.00	+0.00	-25,994.66	+72,470.436	+46,677.500
02	+0.01993	+0.00	+0.00	-63,801.16	+70,352.450	+46,677.500
03	+0.01948	+0.00	+0.00	-49,143.66	+68,763.960	+46,290.000
04	+0.01935	+0.00	+0.00	-18,349.33	+68,305.063	+46,290.000
05	+0.01904	+0.00	+0.00	-33,039.67	+67,210.770	+46,147.000
06	+0.01870	+0.00	+0.00	-37,522.16	+66,010.578	+46,147.000
07	+0.01863	+0.00	+0.00	-46,223.09	+65,763.479	+46,080.500
08	+0.01851	+0.00	+0.00	-39,294.33	+65,339.882	+46,080.500
09	+0.01842	+0.00	+0.00	-25,664.72	+65,022.184	+46,124.750
10	+0.01813	+0.00	+0.00	-15,568.16	+63,998.490	+46,124.750
11	+0.01804	+0.00	+0.00	+19,343.84	+63,680.792	+46,434.250
12	+0.01816	+0.00	+0.00	+34,250.73	+64,104.390	+46,434.250
13	+0.01890	+0.00	+0.00	+61,477.39	+66,716.573	+46,677.500
14	+0.01922	+0.00	+0.00	+60,637.18	+67,846.166	+46,677.500
15	+0.01988	+0.00	+0.00	+86,274.62	+70,175.951	+17,978.750
16	+0.02050	+0.00	+0.00	+81,768.84	+72,364.537	+17,978.750
17	+0.02121	+0.00	+0.00	+155,600.53	+74,870.821	+16,229.625
18	+0.02153	+0.00	+0.00	+233,392.28	+76,000.414	+16,229.625
19	+0.02140	+0.00	+0.00	+210,603.22	+75,541.517	+42,395.000
20	+0.02159	+0.00	+0.00	+235,817.12	+76,212.212	+42,395.000
21	+0.02163	+0.00	+0.00	+243,555.37	+76,353.411	+40,871.375
22	+0.02142	+0.00	+0.00	+245,848.87	+75,612.116	+40,871.375
23	+0.02124	+0.00	+0.00	+239,654.45	+74,976.720	+40,443.250
24	+0.02118	+0.00	+0.00	+217,493.52	+74,764.922	+40,443.250
25	+0.02116	+0.00	+0.00	+225,325.76	+74,694.322	+45,432.000
26	+0.02097	+0.00	+0.00	+195,831.29	+74,023.626	+45,432.000
27	+0.02087	+0.00	+0.00	+208,185.75	+73,670.629	+45,858.250
28	+0.02063	+0.00	+0.00	+194,645.65	+72,823.434	+45,858.250
29	+0.02049	+0.00	+0.00	+118,701.49	+72,329.237	+53,023.625
30	+0.02032	+0.00	+0.00	+58,316.30	+71,729.141	+53,023.625
31	+0.02062	+0.00	+0.00	+65,878.53	+72,788.134	+52,769.145
32	+0.02079	+0.00	+0.00	+94,830.65	+73,388.230	+52,769.145
33	+0.02119	+0.00	+0.00	+117,496.83	+74,800.221	+75,135.000
34	+0.02190	+0.00	+0.00	+131,016.32	+77,306.505	+75,135.000
35	+0.02264	+0.00	+0.00	+148,818.88	+79,918.689	+118,990.500
36	+0.02314	+0.00	+0.00	+107,268.33	+81,683.677	+118,990.500
37	+0.02326	+0.00	+0.00	+112,597.54	+82,107.275	+177,501.625
38	+0.02320	+0.00	+0.00	+61,575.41	+81,895.476	+177,501.625
39	+0.02318	+0.00	+0.00	+24,240.71	+81,824.876	+204,618.000
40	+0.02316	+0.00	+0.00	+21,343.73	+81,754.277	+204,618.000
41	+0.02308	+0.00	+0.00	+30,536.76	+81,471.879	+203,867.300
42	+0.02283	+0.00	+0.00	+32,646.62	+80,589.384	+203,867.300

43	+0.02257	+.00	+.00	+51,822.41	+79,671.590	+181,315.125
44	+0.02247	+.00	+.00	+45,191.81	+79,318.592	+181,315.125
45	+0.02233	+.00	+.00	+93,396.00	+78,824.396	+133,142.625
46	+0.02175	+.00	+.00	+51,720.09	+76,777.009	+133,142.625
47	+0.02089	+.00	+.00	+100,748.99	+73,741.228	+95,206.350
48	+0.01993	+.00	+.00	+79,024.95	+70,352.450	+95,206.350

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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	+4,928.517	+244.663	+2,024.110	+0.000	+21,577.792
02	+0.000	+4,784.478	+237.512	+1,964.955	+0.000	+20,947.170
03	+0.000	+4,676.449	+232.149	+1,920.588	+0.000	+20,474.203
04	+0.000	+4,645.241	+230.600	+1,907.771	+0.000	+20,337.569
05	+0.000	+4,570.821	+226.906	+1,877.207	+0.000	+20,011.747
06	+0.000	+4,489.199	+222.854	+1,843.685	+0.000	+19,654.395
07	+0.000	+4,472.395	+222.020	+1,836.784	+0.000	+19,580.822
08	+0.000	+4,443.587	+220.590	+1,824.953	+0.000	+19,454.697
09	+0.000	+4,421.981	+219.517	+1,816.079	+0.000	+19,360.104
10	+0.000	+4,352.363	+216.061	+1,787.487	+0.000	+19,055.303
11	+0.000	+4,330.757	+214.988	+1,778.614	+0.000	+18,960.710
12	+0.000	+4,359.565	+216.419	+1,790.445	+0.000	+19,086.834
13	+0.000	+4,537.212	+225.237	+1,863.404	+0.000	+19,864.602
14	+0.000	+4,614.033	+229.051	+1,894.954	+0.000	+20,200.934
15	+0.000	+4,772.475	+236.916	+1,960.025	+0.000	+20,894.618
16	+0.000	+4,921.315	+244.305	+2,021.152	+0.000	+21,546.261
17	+0.000	+5,091.760	+252.766	+2,091.153	+0.000	+22,292.498
18	+0.000	+5,168.581	+256.580	+2,122.703	+0.000	+22,628.830
19	+0.000	+5,137.373	+255.031	+2,109.886	+0.000	+22,492.195
20	+0.000	+5,182.985	+257.295	+2,128.619	+0.000	+22,691.892
21	+0.000	+5,192.587	+257.772	+2,132.562	+0.000	+22,733.933
22	+0.000	+5,142.174	+255.269	+2,111.858	+0.000	+22,513.216
23	+0.000	+5,098.962	+253.124	+2,094.111	+0.000	+22,324.029
24	+0.000	+5,084.558	+252.409	+2,088.196	+0.000	+22,260.967
25	+0.000	+5,079.757	+252.170	+2,086.224	+0.000	+22,239.946
26	+0.000	+5,034.145	+249.906	+2,067.491	+0.000	+22,040.249
27	+0.000	+5,010.139	+248.714	+2,057.632	+0.000	+21,935.145
28	+0.000	+4,952.523	+245.854	+2,033.969	+0.000	+21,682.896
29	+0.000	+4,918.914	+244.186	+2,020.166	+0.000	+21,535.751
30	+0.000	+4,878.103	+242.160	+2,003.406	+0.000	+21,357.075
31	+0.000	+4,950.123	+245.735	+2,032.984	+0.000	+21,672.386
32	+0.000	+4,990.933	+247.761	+2,049.744	+0.000	+21,851.062
33	+0.000	+5,086.959	+252.528	+2,089.181	+0.000	+22,271.477
34	+0.000	+5,257.405	+260.989	+2,159.182	+0.000	+23,017.713
35	+0.000	+5,435.052	+269.808	+2,232.141	+0.000	+23,795.481
36	+0.000	+5,555.084	+275.767	+2,281.437	+0.000	+24,320.999
37	+0.000	+5,583.892	+277.197	+2,293.269	+0.000	+24,447.124
38	+0.000	+5,569.488	+276.482	+2,287.353	+0.000	+24,384.062
39	+0.000	+5,564.687	+276.243	+2,285.381	+0.000	+24,363.041
40	+0.000	+5,559.885	+276.005	+2,283.409	+0.000	+24,342.020
41	+0.000	+5,540.680	+275.052	+2,275.522	+0.000	+24,257.937
42	+0.000	+5,480.664	+272.072	+2,250.874	+0.000	+23,995.178

43	+.000	+5,418.248	+268.974	+2,225.239	+.000	+23,721.908
44	+.000	+5,394.241	+267.782	+2,215.380	+.000	+23,616.805
45	+.000	+5,360.632	+266.114	+2,201.577	+.000	+23,469.659
46	+.000	+5,221.395	+259.202	+2,144.393	+.000	+22,860.058
47	+.000	+5,014.940	+248.953	+2,059.604	+.000	+21,956.166
48	+.000	+4,784.478	+237.512	+1,964.955	+.000	+20,947.170

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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	+270.394	+28.123	+531.695	+2,504.517	+.000
02	+.000	+262.491	+27.301	+516.156	+2,431.321	+.000
03	+.000	+256.564	+26.685	+504.501	+2,376.425	+.000
04	+.000	+254.852	+26.507	+501.134	+2,360.566	+.000
05	+.000	+250.769	+26.082	+493.106	+2,322.748	+.000
06	+.000	+246.291	+25.616	+484.300	+2,281.270	+.000
07	+.000	+245.369	+25.520	+482.488	+2,272.731	+.000
08	+.000	+243.789	+25.356	+479.380	+2,258.091	+.000
09	+.000	+242.603	+25.233	+477.049	+2,247.112	+.000
10	+.000	+238.784	+24.836	+469.538	+2,211.734	+.000
11	+.000	+237.599	+24.712	+467.207	+2,200.755	+.000
12	+.000	+239.179	+24.877	+470.315	+2,215.394	+.000
13	+.000	+248.925	+25.890	+489.480	+2,305.669	+.000
14	+.000	+253.140	+26.329	+497.768	+2,344.706	+.000
15	+.000	+261.833	+27.233	+514.861	+2,425.222	+.000
16	+.000	+269.998	+28.082	+530.918	+2,500.858	+.000
17	+.000	+279.350	+29.055	+549.305	+2,587.473	+.000
18	+.000	+283.564	+29.493	+557.593	+2,626.510	+.000
19	+.000	+281.852	+29.315	+554.226	+2,610.651	+.000
20	+.000	+284.354	+29.575	+559.147	+2,633.830	+.000
21	+.000	+284.881	+29.630	+560.183	+2,638.710	+.000
22	+.000	+282.115	+29.342	+554.744	+2,613.091	+.000
23	+.000	+279.745	+29.096	+550.082	+2,591.132	+.000
24	+.000	+278.954	+29.014	+548.529	+2,583.813	+.000
25	+.000	+278.691	+28.986	+548.011	+2,581.373	+.000
26	+.000	+276.189	+28.726	+543.090	+2,558.194	+.000
27	+.000	+274.872	+28.589	+540.500	+2,545.995	+.000
28	+.000	+271.711	+28.260	+534.284	+2,516.717	+.000
29	+.000	+269.867	+28.068	+530.659	+2,499.638	+.000
30	+.000	+267.628	+27.836	+526.256	+2,478.899	+.000
31	+.000	+271.579	+28.247	+534.025	+2,515.497	+.000
32	+.000	+273.818	+28.479	+538.428	+2,536.236	+.000
33	+.000	+279.086	+29.027	+548.788	+2,585.033	+.000
34	+.000	+288.437	+30.000	+567.175	+2,671.648	+.000
35	+.000	+298.184	+31.014	+586.340	+2,761.923	+.000
36	+.000	+304.769	+31.699	+599.289	+2,822.919	+.000
37	+.000	+306.349	+31.863	+602.397	+2,837.558	+.000
38	+.000	+305.559	+31.781	+600.843	+2,830.239	+.000
39	+.000	+305.296	+31.753	+600.325	+2,827.799	+.000
40	+.000	+305.032	+31.726	+599.807	+2,825.359	+.000
41	+.000	+303.979	+31.616	+597.736	+2,815.600	+.000
42	+.000	+300.686	+31.274	+591.261	+2,785.101	+.000

43	+.000	+297.262	+30.918	+584.527	+2,753.383	+.000
44	+.000	+295.945	+30.781	+581.937	+2,741.184	+.000
45	+.000	+294.101	+30.589	+578.312	+2,724.105	+.000
46	+.000	+286.462	+29.794	+563.291	+2,653.349	+.000
47	+.000	+275.135	+28.616	+541.018	+2,548.435	+.000
48	+.000	+262.491	+27.301	+516.156	+2,431.321	+.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	+125,263.087
02	+ .000	+84,400.174
03	+ .000	+96,377.865
04	+ .000	+126,509.972
05	+ .000	+110,097.486
06	+ .000	+103,883.029
07	+ .000	+94,759.017
08	+ .000	+101,076.495
09	+ .000	+114,291.893
10	+ .000	+122,911.187
11	+ .000	+157,674.225
12	+ .000	+173,192.398
13	+ .000	+204,431.883
14	+ .000	+205,221.760
15	+ .000	+205,522.503
16	+ .000	+204,175.016
17	+ .000	+279,874.336
18	+ .000	+359,296.173
19	+ .000	+362,010.265
20	+ .000	+388,192.029
21	+ .000	+394,610.415
22	+ .000	+395,834.170
23	+ .000	+388,294.702
24	+ .000	+365,828.130
25	+ .000	+378,547.240
26	+ .000	+348,084.906
27	+ .000	+360,356.214
28	+ .000	+345,593.549
29	+ .000	+276,101.601
30	+ .000	+214,850.428
31	+ .000	+223,686.384
32	+ .000	+253,504.487
33	+ .000	+300,574.131
34	+ .000	+317,710.375
35	+ .000	+383,138.011
36	+ .000	+344,134.471
37	+ .000	+408,586.089
38	+ .000	+357,258.317
39	+ .000	+346,938.112
40	+ .000	+343,939.252
41	+ .000	+351,974.060
42	+ .000	+352,810.415

43	+.000	+348,109.584
44	+.000	+340,969.582
45	+.000	+340,288.109
46	+.000	+295,657.667
47	+.000	+302,369.434
48	+.000	+275,755.134