

Date: 03/07/2023

Settlement Day:07/05/2022

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: 37

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	+180,422.660	+104,805,657.830
Balancing Services Contract Cost	+2,323,579.032	+86,124,602.209
Balancing Services Cost Variable	+3,223,223.230	+27,125,445.190
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+2,149,445.700
Black Start Testing Costs	+2,106.650	+14,746.550
Black Start Availability Costs	+118,947.910	+4,268,143.220
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+38,888,374.180
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+487,314.235
SO-TO Outage Costs	+1,369.860	+50,684.820
ALoMCP Recovery	+25,898.420	+958,241.540
ESO Incentive t-1 + Trades UR	+121,993.050	+4,513,742.850
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+38,888,374.180
Total External Costs	+6,010,711.467	+230,498,024.144
Total Adjusted Energy Volume (MWh)	+1,260,670.772	

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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	+25,030.345	+189,107.649	+7.55514
02	+24,599.645	+157,204.854	+6.39053
03	+24,278.530	+143,004.648	+5.89017
04	+24,309.737	+152,004.330	+6.25282
05	+23,746.885	+133,815.975	+5.63510
06	+23,447.918	+128,697.401	+5.48865
07	+23,257.430	+118,577.135	+5.09846
08	+23,071.271	+100,833.950	+4.37054
09	+22,609.056	+66,970.172	+2.96209
10	+22,654.710	+74,046.406	+3.26848
11	+23,138.533	+110,957.345	+4.79535
12	+23,257.442	+114,260.025	+4.91284
13	+23,577.569	+188,640.956	+8.00087
14	+23,970.087	+193,340.198	+8.06589
15	+24,609.397	+212,688.835	+8.64259
16	+25,405.031	+218,733.800	+8.60986
17	+26,334.346	+177,215.356	+6.72944
18	+26,947.601	+207,451.536	+7.69833
19	+27,049.994	+175,669.574	+6.49426
20	+27,258.057	+184,999.381	+6.78696
21	+27,299.982	+206,570.710	+7.56670
22	+27,160.567	+201,948.968	+7.43537
23	+27,093.693	+210,982.522	+7.78715
24	+27,027.746	+203,911.457	+7.54452
25	+26,939.478	+188,651.185	+7.00278
26	+26,856.108	+184,217.568	+6.85943
27	+26,938.020	+156,084.225	+5.79420
28	+26,578.646	+131,969.495	+4.96525
29	+26,817.833	+102,966.565	+3.83948
30	+26,589.619	+89,259.216	+3.35692
31	+26,869.849	+81,719.854	+3.04132
32	+26,944.319	+66,608.950	+2.47210
33	+27,375.490	+75,692.641	+2.76498
34	+28,110.157	+95,277.231	+3.38942
35	+29,017.963	+126,980.175	+4.37592
36	+29,379.407	+140,509.593	+4.78259
37	+29,744.016	+150,689.953	+5.06623
38	+29,668.407	+134,797.647	+4.54347
39	+29,527.668	+135,533.346	+4.59005
40	+29,355.819	+142,532.832	+4.85535
41	+28,881.065	+137,937.093	+4.77604
42	+28,901.177	+168,134.955	+5.81758

43	+28,818.195	+181,699.238	+6.30502
44	+28,210.097	+168,208.889	+5.96272
45	+27,190.179	+127,293.311	+4.68159
46	+26,214.119	+135,341.380	+5.16292
47	+24,793.551	+130,096.110	+5.24718
48	+23,814.018	+137,840.810	+5.78822

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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	+0.01985	+0.00	+0.00	+116,494.31	+46,123.044	+0.000
02	+0.01951	+0.00	+0.00	+85,835.27	+45,333.027	+0.000
03	+0.01926	+0.00	+0.00	+72,549.59	+44,752.132	+0.000
04	+0.01928	+0.00	+0.00	+81,476.11	+44,798.604	+0.000
05	+0.01884	+0.00	+0.00	+64,897.32	+43,776.229	+0.000
06	+0.01860	+0.00	+0.00	+60,656.69	+43,218.570	+0.000
07	+0.01845	+0.00	+0.00	+51,085.14	+42,870.033	+0.000
08	+0.01830	+0.00	+0.00	+33,890.67	+42,521.496	+0.000
09	+0.01793	+0.00	+0.00	+1,380.39	+41,661.772	+0.000
10	+0.01797	+0.00	+0.00	+8,310.30	+41,754.715	+0.000
11	+0.01835	+0.00	+0.00	+43,831.16	+42,637.675	+0.000
12	+0.01845	+0.00	+0.00	+46,768.03	+42,870.033	+0.000
13	+0.01870	+0.00	+0.00	+20,826.31	+43,450.928	+99,408.125
14	+0.01901	+0.00	+0.00	+24,391.54	+44,171.237	+99,408.125
15	+0.01952	+0.00	+0.00	+11,936.98	+45,356.263	+129,345.690
16	+0.02015	+0.00	+0.00	+15,677.34	+46,820.117	+129,345.690
17	+0.02089	+0.00	+0.00	-26,575.29	+48,539.566	+127,372.880
18	+0.02138	+0.00	+0.00	+1,868.42	+49,678.120	+127,372.880
19	+0.02146	+0.00	+0.00	-19,843.03	+49,864.006	+117,009.720
20	+0.02162	+0.00	+0.00	-11,098.52	+50,235.779	+117,009.720
21	+0.02166	+0.00	+0.00	-29,267.36	+50,328.722	+156,603.565
22	+0.02154	+0.00	+0.00	-33,450.13	+50,049.892	+156,603.565
23	+0.02149	+0.00	+0.00	-35,117.83	+49,933.713	+167,487.725
24	+0.02144	+0.00	+0.00	-42,005.99	+49,817.534	+167,487.725
25	+0.02137	+0.00	+0.00	-43,045.73	+49,654.884	+153,523.260
26	+0.02130	+0.00	+0.00	-47,223.28	+49,492.233	+153,523.260
27	+0.02137	+0.00	+0.00	-23,837.81	+49,654.884	+101,748.380
28	+0.02108	+0.00	+0.00	-46,891.69	+48,981.046	+101,748.380
29	+0.02127	+0.00	+0.00	-19,359.34	+49,422.526	+44,518.060
30	+0.02109	+0.00	+0.00	-32,408.23	+49,004.282	+44,518.060
31	+0.02131	+0.00	+0.00	-19,162.87	+49,515.469	+22,928.555
32	+0.02137	+0.00	+0.00	-34,493.26	+49,654.884	+22,928.555
33	+0.02172	+0.00	+0.00	-30,033.85	+50,468.137	+26,272.500
34	+0.02230	+0.00	+0.00	-12,570.96	+51,815.812	+26,272.500
35	+0.02302	+0.00	+0.00	+5,072.15	+53,488.789	+37,698.500
36	+0.02330	+0.00	+0.00	+17,577.30	+54,139.391	+37,698.500
37	+0.02359	+0.00	+0.00	+714.01	+54,813.229	+63,681.300
38	+0.02353	+0.00	+0.00	-14,958.81	+54,673.815	+63,681.300
39	+0.02342	+0.00	+0.00	-24,811.21	+54,418.221	+74,671.790
40	+0.02329	+0.00	+0.00	-17,336.17	+54,116.156	+74,671.790
41	+0.02291	+0.00	+0.00	-39,770.95	+53,233.196	+93,900.910
42	+0.02293	+0.00	+0.00	-9,646.25	+53,279.667	+93,900.910

43	+0.02286	+.00	+.00	+4,563.73	+53,117.017	+93,511.280
44	+0.02238	+.00	+.00	-7,170.73	+52,001.699	+93,511.280
45	+0.02157	+.00	+.00	-34,106.34	+50,119.600	+82,494.375
46	+0.02079	+.00	+.00	-23,204.95	+48,307.208	+82,494.375
47	+0.01967	+.00	+.00	+38,706.23	+45,704.800	+19,435.000
48	+0.01889	+.00	+.00	+49,304.25	+43,892.408	+19,435.000

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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	+0.000	+41.817	+2,361.116	+0.000	+20,863.087
02	+0.000	+0.000	+41.101	+2,320.674	+0.000	+20,505.735
03	+0.000	+0.000	+40.574	+2,290.937	+0.000	+20,242.975
04	+0.000	+0.000	+40.616	+2,293.316	+0.000	+20,263.996
05	+0.000	+0.000	+39.689	+2,240.979	+0.000	+19,801.540
06	+0.000	+0.000	+39.184	+2,212.431	+0.000	+19,549.291
07	+0.000	+0.000	+38.868	+2,194.589	+0.000	+19,391.635
08	+0.000	+0.000	+38.552	+2,176.747	+0.000	+19,233.980
09	+0.000	+0.000	+37.772	+2,132.736	+0.000	+18,845.096
10	+0.000	+0.000	+37.857	+2,137.494	+0.000	+18,887.137
11	+0.000	+0.000	+38.657	+2,182.694	+0.000	+19,286.532
12	+0.000	+0.000	+38.868	+2,194.589	+0.000	+19,391.635
13	+0.000	+0.000	+39.394	+2,224.326	+0.000	+19,654.395
14	+0.000	+0.000	+40.047	+2,261.200	+0.000	+19,980.216
15	+0.000	+0.000	+41.122	+2,321.863	+0.000	+20,516.245
16	+0.000	+0.000	+42.449	+2,396.800	+0.000	+21,178.398
17	+0.000	+0.000	+44.008	+2,484.822	+0.000	+21,956.166
18	+0.000	+0.000	+45.040	+2,543.106	+0.000	+22,471.174
19	+0.000	+0.000	+45.209	+2,552.622	+0.000	+22,555.257
20	+0.000	+0.000	+45.546	+2,571.654	+0.000	+22,723.423
21	+0.000	+0.000	+45.630	+2,576.412	+0.000	+22,765.464
22	+0.000	+0.000	+45.377	+2,562.138	+0.000	+22,639.340
23	+0.000	+0.000	+45.272	+2,556.191	+0.000	+22,586.788
24	+0.000	+0.000	+45.167	+2,550.243	+0.000	+22,534.236
25	+0.000	+0.000	+45.019	+2,541.917	+0.000	+22,460.664
26	+0.000	+0.000	+44.872	+2,533.590	+0.000	+22,387.091
27	+0.000	+0.000	+45.019	+2,541.917	+0.000	+22,460.664
28	+0.000	+0.000	+44.408	+2,507.422	+0.000	+22,155.863
29	+0.000	+0.000	+44.808	+2,530.022	+0.000	+22,355.560
30	+0.000	+0.000	+44.429	+2,508.611	+0.000	+22,166.373
31	+0.000	+0.000	+44.893	+2,534.780	+0.000	+22,397.601
32	+0.000	+0.000	+45.019	+2,541.917	+0.000	+22,460.664
33	+0.000	+0.000	+45.756	+2,583.549	+0.000	+22,828.527
34	+0.000	+0.000	+46.978	+2,652.538	+0.000	+23,438.128
35	+0.000	+0.000	+48.495	+2,738.181	+0.000	+24,194.875
36	+0.000	+0.000	+49.085	+2,771.486	+0.000	+24,489.165
37	+0.000	+0.000	+49.696	+2,805.981	+0.000	+24,793.966
38	+0.000	+0.000	+49.569	+2,798.844	+0.000	+24,730.904
39	+0.000	+0.000	+49.338	+2,785.760	+0.000	+24,615.290
40	+0.000	+0.000	+49.064	+2,770.297	+0.000	+24,478.655
41	+0.000	+0.000	+48.263	+2,725.097	+0.000	+24,079.261
42	+0.000	+0.000	+48.305	+2,727.476	+0.000	+24,100.282

43	+.000	+.000	+48.158	+2,719.149	+.000	+24,026.709
44	+.000	+.000	+47.147	+2,662.054	+.000	+23,522.211
45	+.000	+.000	+45.440	+2,565.706	+.000	+22,670.871
46	+.000	+.000	+43.797	+2,472.927	+.000	+21,851.062
47	+.000	+.000	+41.438	+2,339.705	+.000	+20,673.901
48	+.000	+.000	+39.795	+2,246.926	+.000	+19,854.092

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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	+261.438	+27.192	+514.084	+2,421.562	+.000
02	+.000	+256.959	+26.726	+505.278	+2,380.084	+.000
03	+.000	+253.667	+26.384	+498.804	+2,349.586	+.000
04	+.000	+253.930	+26.411	+499.322	+2,352.026	+.000
05	+.000	+248.135	+25.808	+487.926	+2,298.349	+.000
06	+.000	+244.974	+25.479	+481.711	+2,269.071	+.000
07	+.000	+242.999	+25.274	+477.826	+2,250.772	+.000
08	+.000	+241.023	+25.068	+473.941	+2,232.473	+.000
09	+.000	+236.150	+24.562	+464.359	+2,187.335	+.000
10	+.000	+236.677	+24.616	+465.395	+2,192.215	+.000
11	+.000	+241.682	+25.137	+475.236	+2,238.572	+.000
12	+.000	+242.999	+25.274	+477.826	+2,250.772	+.000
13	+.000	+246.291	+25.616	+484.300	+2,281.270	+.000
14	+.000	+250.374	+26.041	+492.329	+2,319.088	+.000
15	+.000	+257.091	+26.740	+505.537	+2,381.304	+.000
16	+.000	+265.389	+27.603	+521.853	+2,458.160	+.000
17	+.000	+275.135	+28.616	+541.018	+2,548.435	+.000
18	+.000	+281.589	+29.288	+553.708	+2,608.211	+.000
19	+.000	+282.642	+29.397	+555.780	+2,617.971	+.000
20	+.000	+284.750	+29.616	+559.924	+2,637.490	+.000
21	+.000	+285.276	+29.671	+560.960	+2,642.369	+.000
22	+.000	+283.696	+29.507	+557.852	+2,627.730	+.000
23	+.000	+283.037	+29.438	+556.557	+2,621.631	+.000
24	+.000	+282.379	+29.370	+555.262	+2,615.531	+.000
25	+.000	+281.457	+29.274	+553.449	+2,606.991	+.000
26	+.000	+280.535	+29.178	+551.636	+2,598.452	+.000
27	+.000	+281.457	+29.274	+553.449	+2,606.991	+.000
28	+.000	+277.637	+28.877	+545.939	+2,571.613	+.000
29	+.000	+280.140	+29.137	+550.859	+2,594.792	+.000
30	+.000	+277.769	+28.890	+546.198	+2,572.833	+.000
31	+.000	+280.667	+29.192	+551.895	+2,599.672	+.000
32	+.000	+281.457	+29.274	+553.449	+2,606.991	+.000
33	+.000	+286.067	+29.753	+562.514	+2,649.689	+.000
34	+.000	+293.706	+30.548	+577.535	+2,720.445	+.000
35	+.000	+303.188	+31.534	+596.182	+2,808.280	+.000
36	+.000	+306.876	+31.918	+603.433	+2,842.438	+.000
37	+.000	+310.696	+32.315	+610.944	+2,877.816	+.000
38	+.000	+309.906	+32.233	+609.390	+2,870.496	+.000
39	+.000	+308.457	+32.082	+606.541	+2,857.077	+.000
40	+.000	+306.745	+31.904	+603.174	+2,841.218	+.000
41	+.000	+301.740	+31.383	+593.333	+2,794.861	+.000
42	+.000	+302.003	+31.411	+593.851	+2,797.301	+.000

43	+.000	+301.081	+31.315	+592.038	+2,788.761	+.000
44	+.000	+294.759	+30.657	+579.607	+2,730.204	+.000
45	+.000	+284.091	+29.548	+558.629	+2,631.390	+.000
46	+.000	+273.818	+28.479	+538.428	+2,536.236	+.000
47	+.000	+259.067	+26.945	+509.422	+2,399.603	+.000
48	+.000	+248.794	+25.877	+489.221	+2,304.449	+.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	+189,107.649
02	+ .000	+157,204.854
03	+ .000	+143,004.648
04	+ .000	+152,004.330
05	+ .000	+133,815.975
06	+ .000	+128,697.401
07	+ .000	+118,577.135
08	+ .000	+100,833.950
09	+ .000	+66,970.172
10	+ .000	+74,046.406
11	+ .000	+110,957.345
12	+ .000	+114,260.025
13	+ .000	+188,640.956
14	+ .000	+193,340.198
15	+ .000	+212,688.835
16	+ .000	+218,733.800
17	+ .000	+177,215.356
18	+ .000	+207,451.536
19	+ .000	+175,669.574
20	+ .000	+184,999.381
21	+ .000	+206,570.710
22	+ .000	+201,948.968
23	+ .000	+210,982.522
24	+ .000	+203,911.457
25	+ .000	+188,651.185
26	+ .000	+184,217.568
27	+ .000	+156,084.225
28	+ .000	+131,969.495
29	+ .000	+102,966.565
30	+ .000	+89,259.216
31	+ .000	+81,719.854
32	+ .000	+66,608.950
33	+ .000	+75,692.641
34	+ .000	+95,277.231
35	+ .000	+126,980.175
36	+ .000	+140,509.593
37	+ .000	+150,689.953
38	+ .000	+134,797.647
39	+ .000	+135,533.346
40	+ .000	+142,532.832
41	+ .000	+137,937.093
42	+ .000	+168,134.955

43	+.000	+181,699.238
44	+.000	+168,208.889
45	+.000	+127,293.311
46	+.000	+135,341.380
47	+.000	+130,096.110
48	+.000	+137,840.810