

Date: 07/07/2023

Settlement Day:12/05/2022

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: 42

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	+5,471,037.640	+131,279,102.090
Balancing Services Contract Cost	+2,997,571.579	+100,107,489.623
Balancing Services Cost Variable	+1,525,096.050	+33,808,534.230
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+2,149,445.700
Black Start Testing Costs	+2,106.650	+25,279.800
Black Start Availability Costs	+107,541.920	+4,823,548.380
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+44,143,559.880
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+553,167.510
SO-TO Outage Costs	+1,369.860	+57,534.120
ALoMCP Recovery	+25,898.420	+1,087,733.640
ESO Incentive t-1 + Trades UR	+121,993.050	+5,123,708.100
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+44,143,559.880
Total External Costs	+10,265,785.824	+279,015,543.193
Total Adjusted Energy Volume (MWh)	+1,364,179.978	

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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	+24,184.791	+132,693.781	+5.48666
02	+23,730.250	+106,133.423	+4.47249
03	+23,279.840	+107,285.406	+4.60851
04	+23,234.907	+124,976.578	+5.37883
05	+22,987.452	+133,503.444	+5.80767
06	+22,692.951	+141,495.913	+6.23524
07	+22,402.635	+154,082.808	+6.87789
08	+22,303.115	+156,044.440	+6.99653
09	+22,377.123	+161,105.144	+7.19955
10	+22,541.494	+140,632.107	+6.23881
11	+22,829.724	+128,677.218	+5.63639
12	+23,707.783	+112,064.910	+4.72692
13	+25,808.908	+125,888.851	+4.87773
14	+27,623.354	+176,665.538	+6.39551
15	+29,500.861	+211,674.484	+7.17520
16	+30,613.465	+217,107.902	+7.09191
17	+31,202.664	+254,229.994	+8.14770
18	+30,997.596	+233,890.630	+7.54544
19	+31,064.340	+241,547.335	+7.77571
20	+30,891.611	+256,899.055	+8.31614
21	+30,859.174	+254,164.381	+8.23627
22	+30,658.066	+271,913.498	+8.86923
23	+30,486.900	+234,073.355	+7.67783
24	+30,511.836	+242,482.279	+7.94715
25	+30,553.831	+214,610.520	+7.02401
26	+30,145.938	+202,085.393	+6.70357
27	+29,800.579	+281,705.581	+9.45302
28	+29,276.619	+278,672.682	+9.51861
29	+29,055.841	+314,138.522	+10.81154
30	+28,888.783	+320,342.929	+11.08883
31	+29,203.317	+333,781.717	+11.42958
32	+29,765.549	+295,402.290	+9.92430
33	+30,844.224	+294,602.289	+9.55130
34	+31,613.804	+299,798.815	+9.48316
35	+32,624.358	+315,777.601	+9.67920
36	+32,898.983	+311,868.275	+9.47957
37	+33,276.657	+294,647.651	+8.85448
38	+33,181.559	+314,160.793	+9.46793
39	+32,959.413	+335,540.713	+10.18042
40	+32,445.061	+297,700.351	+9.17552
41	+31,995.258	+295,184.448	+9.22588
42	+31,950.080	+332,531.348	+10.40784

43	+31,509.863	+297,913.662	+9.45462
44	+30,315.323	+234,157.656	+7.72407
45	+28,757.167	+263,146.460	+9.15064
46	+27,114.365	+263,261.083	+9.70928
47	+25,408.984	+310,440.451	+12.21774
48	+24,103.582	+296,119.259	+12.28528

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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	+0.01773	+0.00	+0.00	+21,587.96	+53,146.944	+34,500.000
02	+0.01740	+0.00	+0.00	-3,546.57	+52,157.745	+34,500.000
03	+0.01707	+0.00	+0.00	-968.76	+51,168.547	+34,500.000
04	+0.01703	+0.00	+0.00	+16,895.24	+51,048.644	+34,500.000
05	+0.01685	+0.00	+0.00	+26,199.83	+50,509.081	+34,500.000
06	+0.01663	+0.00	+0.00	+35,142.85	+49,849.615	+34,500.000
07	+0.01642	+0.00	+0.00	+48,637.09	+49,220.125	+34,500.000
08	+0.01635	+0.00	+0.00	+50,901.17	+49,010.295	+34,500.000
09	+0.01640	+0.00	+0.00	+55,745.84	+49,160.174	+34,500.000
10	+0.01652	+0.00	+0.00	+34,754.32	+49,519.882	+34,500.000
11	+0.01674	+0.00	+0.00	+21,848.88	+50,179.348	+34,500.000
12	+0.01738	+0.00	+0.00	+2,471.33	+52,097.794	+34,500.000
13	+0.01892	+0.00	+0.00	+9,641.41	+56,714.054	+34,500.000
14	+0.02025	+0.00	+0.00	+54,671.58	+60,700.824	+34,500.000
15	+0.02163	+0.00	+0.00	+57,136.55	+64,837.473	+61,081.425
16	+0.02244	+0.00	+0.00	+59,070.21	+67,265.506	+61,081.425
17	+0.02287	+0.00	+0.00	+56,039.43	+68,554.462	+99,376.400
18	+0.02272	+0.00	+0.00	+36,348.17	+68,104.826	+99,376.400
19	+0.02277	+0.00	+0.00	+51,338.74	+68,254.705	+91,826.500
20	+0.02264	+0.00	+0.00	+67,252.15	+67,865.021	+91,826.500
21	+0.02262	+0.00	+0.00	+96,401.81	+67,805.069	+60,028.580
22	+0.02247	+0.00	+0.00	+114,799.03	+67,355.433	+60,028.580
23	+0.02235	+0.00	+0.00	+137,505.95	+66,995.725	+0.000
24	+0.02237	+0.00	+0.00	+145,828.46	+67,055.676	+0.000
25	+0.02240	+0.00	+0.00	+117,827.08	+67,145.603	+0.000
26	+0.02210	+0.00	+0.00	+106,598.16	+66,246.332	+0.000
27	+0.02185	+0.00	+0.00	+187,298.52	+65,496.939	+0.000
28	+0.02146	+0.00	+0.00	+185,950.69	+64,327.886	+0.000
29	+0.02130	+0.00	+0.00	+222,107.84	+63,848.275	+0.000
30	+0.02118	+0.00	+0.00	+228,830.73	+63,488.566	+0.000
31	+0.02141	+0.00	+0.00	+205,361.81	+64,178.008	+35,913.950
32	+0.02182	+0.00	+0.00	+165,210.90	+65,407.012	+35,913.950
33	+0.02261	+0.00	+0.00	+155,247.87	+67,775.093	+41,663.635
34	+0.02317	+0.00	+0.00	+158,024.81	+69,453.733	+41,663.635
35	+0.02391	+0.00	+0.00	+193,825.92	+71,671.936	+18,644.000
36	+0.02412	+0.00	+0.00	+189,009.25	+72,301.426	+18,644.000
37	+0.02439	+0.00	+0.00	+170,144.29	+73,110.771	+19,121.750
38	+0.02432	+0.00	+0.00	+189,959.88	+72,900.941	+19,121.750
39	+0.02416	+0.00	+0.00	+210,588.70	+72,421.329	+20,564.160
40	+0.02378	+0.00	+0.00	+174,390.20	+71,282.252	+20,564.160
41	+0.02345	+0.00	+0.00	+173,930.41	+70,293.054	+19,933.875
42	+0.02342	+0.00	+0.00	+211,406.93	+70,203.126	+19,933.875

43	+0.02310	+.00	+.00	+198,105.74	+69,243.903	+.000
44	+0.02222	+.00	+.00	+138,151.94	+66,606.040	+.000
45	+0.02108	+.00	+.00	+172,066.33	+63,188.809	+.000
46	+0.01988	+.00	+.00	+177,365.78	+59,591.723	+.000
47	+0.01863	+.00	+.00	+177,052.26	+55,844.759	+52,893.750
48	+0.01767	+.00	+.00	+166,878.93	+52,967.090	+52,893.750

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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	+37.351	+1,906.718	+0.000	+18,634.888
02	+0.000	+0.000	+36.656	+1,871.229	+0.000	+18,288.046
03	+0.000	+0.000	+35.961	+1,835.741	+0.000	+17,941.204
04	+0.000	+0.000	+35.876	+1,831.439	+0.000	+17,899.162
05	+0.000	+0.000	+35.497	+1,812.081	+0.000	+17,709.976
06	+0.000	+0.000	+35.034	+1,788.422	+0.000	+17,478.748
07	+0.000	+0.000	+34.591	+1,765.838	+0.000	+17,258.030
08	+0.000	+0.000	+34.444	+1,758.310	+0.000	+17,184.457
09	+0.000	+0.000	+34.549	+1,763.687	+0.000	+17,237.009
10	+0.000	+0.000	+34.802	+1,776.593	+0.000	+17,363.134
11	+0.000	+0.000	+35.265	+1,800.252	+0.000	+17,594.362
12	+0.000	+0.000	+36.614	+1,869.079	+0.000	+18,267.025
13	+0.000	+0.000	+39.858	+2,034.693	+0.000	+19,885.623
14	+0.000	+0.000	+42.660	+2,177.724	+0.000	+21,283.502
15	+0.000	+0.000	+45.567	+2,326.132	+0.000	+22,733.933
16	+0.000	+0.000	+47.273	+2,413.241	+0.000	+23,585.273
17	+0.000	+0.000	+48.179	+2,459.484	+0.000	+24,037.219
18	+0.000	+0.000	+47.863	+2,443.352	+0.000	+23,879.564
19	+0.000	+0.000	+47.968	+2,448.730	+0.000	+23,932.116
20	+0.000	+0.000	+47.695	+2,434.749	+0.000	+23,795.481
21	+0.000	+0.000	+47.652	+2,432.598	+0.000	+23,774.460
22	+0.000	+0.000	+47.336	+2,416.467	+0.000	+23,616.805
23	+0.000	+0.000	+47.084	+2,403.562	+0.000	+23,490.680
24	+0.000	+0.000	+47.126	+2,405.713	+0.000	+23,511.701
25	+0.000	+0.000	+47.189	+2,408.939	+0.000	+23,543.232
26	+0.000	+0.000	+46.557	+2,376.676	+0.000	+23,227.921
27	+0.000	+0.000	+46.030	+2,349.791	+0.000	+22,965.162
28	+0.000	+0.000	+45.209	+2,307.850	+0.000	+22,555.257
29	+0.000	+0.000	+44.872	+2,290.643	+0.000	+22,387.091
30	+0.000	+0.000	+44.619	+2,277.738	+0.000	+22,260.967
31	+0.000	+0.000	+45.103	+2,302.473	+0.000	+22,502.705
32	+0.000	+0.000	+45.967	+2,346.565	+0.000	+22,933.630
33	+0.000	+0.000	+47.631	+2,431.523	+0.000	+23,763.950
34	+0.000	+0.000	+48.811	+2,491.746	+0.000	+24,352.531
35	+0.000	+0.000	+50.370	+2,571.327	+0.000	+25,130.298
36	+0.000	+0.000	+50.812	+2,593.911	+0.000	+25,351.016
37	+0.000	+0.000	+51.381	+2,622.947	+0.000	+25,634.796
38	+0.000	+0.000	+51.234	+2,615.419	+0.000	+25,561.223
39	+0.000	+0.000	+50.897	+2,598.213	+0.000	+25,393.057
40	+0.000	+0.000	+50.096	+2,557.347	+0.000	+24,993.663
41	+0.000	+0.000	+49.401	+2,521.858	+0.000	+24,646.821
42	+0.000	+0.000	+49.338	+2,518.632	+0.000	+24,615.290

43	+.000	+.000	+48.664	+2,484.218	+.000	+24,278.958
44	+.000	+.000	+46.810	+2,389.581	+.000	+23,354.045
45	+.000	+.000	+44.408	+2,266.984	+.000	+22,155.863
46	+.000	+.000	+41.880	+2,137.933	+.000	+20,894.618
47	+.000	+.000	+39.247	+2,003.506	+.000	+19,580.822
48	+.000	+.000	+37.225	+1,900.266	+.000	+18,571.826

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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	+233.516	+24.288	+459.179	+2,162.937	+.000
02	+.000	+229.169	+23.836	+450.633	+2,122.679	+.000
03	+.000	+224.823	+23.384	+442.086	+2,082.421	+.000
04	+.000	+224.296	+23.329	+441.050	+2,077.542	+.000
05	+.000	+221.926	+23.082	+436.388	+2,055.583	+.000
06	+.000	+219.028	+22.781	+430.691	+2,028.744	+.000
07	+.000	+216.262	+22.493	+425.252	+2,003.126	+.000
08	+.000	+215.340	+22.397	+423.439	+1,994.586	+.000
09	+.000	+215.999	+22.466	+424.734	+2,000.686	+.000
10	+.000	+217.579	+22.630	+427.842	+2,015.325	+.000
11	+.000	+220.477	+22.931	+433.540	+2,042.164	+.000
12	+.000	+228.906	+23.808	+450.115	+2,120.239	+.000
13	+.000	+249.189	+25.918	+489.998	+2,308.109	+.000
14	+.000	+266.706	+27.740	+524.443	+2,470.359	+.000
15	+.000	+284.881	+29.630	+560.183	+2,638.710	+.000
16	+.000	+295.549	+30.740	+581.161	+2,737.524	+.000
17	+.000	+301.213	+31.329	+592.297	+2,789.981	+.000
18	+.000	+299.237	+31.123	+588.412	+2,771.682	+.000
19	+.000	+299.896	+31.192	+589.707	+2,777.782	+.000
20	+.000	+298.184	+31.014	+586.340	+2,761.923	+.000
21	+.000	+297.920	+30.986	+585.822	+2,759.483	+.000
22	+.000	+295.945	+30.781	+581.937	+2,741.184	+.000
23	+.000	+294.364	+30.616	+578.830	+2,726.545	+.000
24	+.000	+294.628	+30.644	+579.348	+2,728.985	+.000
25	+.000	+295.023	+30.685	+580.125	+2,732.644	+.000
26	+.000	+291.071	+30.274	+572.355	+2,696.046	+.000
27	+.000	+287.779	+29.931	+565.880	+2,665.548	+.000
28	+.000	+282.642	+29.397	+555.780	+2,617.971	+.000
29	+.000	+280.535	+29.178	+551.636	+2,598.452	+.000
30	+.000	+278.954	+29.014	+548.529	+2,583.813	+.000
31	+.000	+281.984	+29.329	+554.485	+2,611.871	+.000
32	+.000	+287.384	+29.890	+565.104	+2,661.888	+.000
33	+.000	+297.789	+30.973	+585.563	+2,758.263	+.000
34	+.000	+305.164	+31.740	+600.066	+2,826.579	+.000
35	+.000	+314.910	+32.753	+619.231	+2,916.854	+.000
36	+.000	+317.676	+33.041	+624.670	+2,942.472	+.000
37	+.000	+321.232	+33.411	+631.662	+2,975.410	+.000
38	+.000	+320.310	+33.315	+629.850	+2,966.871	+.000
39	+.000	+318.203	+33.096	+625.706	+2,947.352	+.000
40	+.000	+313.198	+32.575	+615.864	+2,900.995	+.000
41	+.000	+308.852	+32.123	+607.318	+2,860.737	+.000
42	+.000	+308.457	+32.082	+606.541	+2,857.077	+.000

43	+.000	+304.242	+31.644	+598.254	+2,818.039	+.000
44	+.000	+292.652	+30.438	+575.463	+2,710.686	+.000
45	+.000	+277.637	+28.877	+545.939	+2,571.613	+.000
46	+.000	+261.833	+27.233	+514.861	+2,425.222	+.000
47	+.000	+245.369	+25.520	+482.488	+2,272.731	+.000
48	+.000	+232.725	+24.205	+457.625	+2,155.617	+.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	+132,693.781
02	+ .000	+106,133.423
03	+ .000	+107,285.406
04	+ .000	+124,976.578
05	+ .000	+133,503.444
06	+ .000	+141,495.913
07	+ .000	+154,082.808
08	+ .000	+156,044.440
09	+ .000	+161,105.144
10	+ .000	+140,632.107
11	+ .000	+128,677.218
12	+ .000	+112,064.910
13	+ .000	+125,888.851
14	+ .000	+176,665.538
15	+ .000	+211,674.484
16	+ .000	+217,107.902
17	+ .000	+254,229.994
18	+ .000	+233,890.630
19	+ .000	+241,547.335
20	+ .000	+256,899.055
21	+ .000	+254,164.381
22	+ .000	+271,913.498
23	+ .000	+234,073.355
24	+ .000	+242,482.279
25	+ .000	+214,610.520
26	+ .000	+202,085.393
27	+ .000	+281,705.581
28	+ .000	+278,672.682
29	+ .000	+314,138.522
30	+ .000	+320,342.929
31	+ .000	+333,781.717
32	+ .000	+295,402.290
33	+ .000	+294,602.289
34	+ .000	+299,798.815
35	+ .000	+315,777.601
36	+ .000	+311,868.275
37	+ .000	+294,647.651
38	+ .000	+314,160.793
39	+ .000	+335,540.713
40	+ .000	+297,700.351
41	+ .000	+295,184.448
42	+ .000	+332,531.348

43	+.000	+297,913.662
44	+.000	+234,157.656
45	+.000	+263,146.460
46	+.000	+263,261.083
47	+.000	+310,440.451
48	+.000	+296,119.259