

Date: 01/07/2022

Settlement Day:08/06/2022

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 69

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	+436,678.630	+185,726,934.360
Balancing Services Contract Cost	+2,359,967.080	+166,793,364.790
Balancing Services Cost Variable	+4,946,721.910	+75,504,195.560
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+99,302.530	+2,137,565.250
Black Start Testing Costs	+6,506.470	+19,519.400
Black Start Availability Costs	+116,897.600	+7,420,728.840
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+72,521,562.660
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+253,920.000
ALoMCP Recovery	+32,876.710	+2,268,492.990
ESO Incentive t-1 + Trades UR	+133,716.110	+4,947,496.070
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+72,521,562.660
Total External Costs	+8,136,347.040	+445,072,217.260
Total Adjusted Energy Volume (MWh)	+1,345,412.804	

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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	+23,567.130	+204,267.543	+8.66748
02	+23,057.074	+183,326.920	+7.95101
03	+23,013.088	+159,922.765	+6.94921
04	+22,985.231	+139,929.266	+6.08779
05	+22,889.795	+145,776.612	+6.36863
06	+22,586.622	+124,611.925	+5.51707
07	+22,598.048	+139,927.725	+6.19203
08	+22,578.175	+135,198.935	+5.98804
09	+22,589.718	+131,669.575	+5.82874
10	+22,401.202	+113,830.538	+5.08145
11	+22,418.073	+150,357.267	+6.70697
12	+23,081.890	+146,081.639	+6.32884
13	+24,846.833	+188,494.188	+7.58625
14	+26,729.047	+187,591.015	+7.01825
15	+28,637.255	+204,371.792	+7.13657
16	+29,822.519	+209,142.937	+7.01292
17	+30,527.633	+260,518.814	+8.53387
18	+30,622.881	+249,555.393	+8.14931
19	+30,770.797	+245,211.211	+7.96896
20	+30,693.973	+210,541.832	+6.85939
21	+30,596.804	+226,791.488	+7.41226
22	+30,506.762	+230,567.249	+7.55791
23	+30,518.670	+247,468.634	+8.10876
24	+30,284.732	+231,047.627	+7.62918
25	+30,228.065	+236,435.652	+7.82173
26	+30,042.078	+191,188.075	+6.36401
27	+29,706.139	+157,772.569	+5.31111
28	+29,405.968	+142,371.212	+4.84158
29	+29,363.753	+133,322.163	+4.54037
30	+29,272.639	+154,574.324	+5.28051
31	+29,352.111	+138,395.193	+4.71500
32	+30,004.485	+141,806.935	+4.72619
33	+30,515.618	+160,357.999	+5.25495
34	+31,155.237	+139,604.111	+4.48092
35	+31,938.315	+248,496.302	+7.78051
36	+32,179.093	+251,221.379	+7.80698
37	+31,975.753	+228,497.281	+7.14595
38	+31,907.272	+236,304.352	+7.40597
39	+31,761.684	+243,925.724	+7.67987
40	+31,366.184	+249,446.009	+7.95271
41	+30,875.810	+242,215.035	+7.84482
42	+30,207.465	+240,503.103	+7.96171

43	+29,731.771	+255,407.818	+8.59040
44	+29,076.607	+272,162.206	+9.36018
45	+28,595.826	+208,702.467	+7.29835
46	+27,393.032	+174,362.832	+6.36523
47	+26,223.326	+144,922.641	+5.52648
48	+24,810.621	+129,261.988	+5.20995

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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	+0.01752	+0.00	+0.00	+87,743.90	+41,346.623	+49,877.850
02	+0.01714	+0.00	+0.00	+68,248.79	+40,449.836	+49,877.850
03	+0.01710	+0.00	+0.00	+72,749.92	+40,355.437	+22,124.725
04	+0.01708	+0.00	+0.00	+52,832.50	+40,308.238	+22,124.725
05	+0.01701	+0.00	+0.00	+73,865.05	+40,143.040	+7,205.800
06	+0.01679	+0.00	+0.00	+53,537.24	+39,623.847	+7,205.800
07	+0.01680	+0.00	+0.00	+76,020.80	+39,647.447	+0.000
08	+0.01678	+0.00	+0.00	+71,368.09	+39,600.248	+0.000
09	+0.01679	+0.00	+0.00	+67,800.69	+39,623.847	+0.000
10	+0.01665	+0.00	+0.00	+50,494.21	+39,293.452	+0.000
11	+0.01666	+0.00	+0.00	+15,118.80	+39,317.052	+71,864.100
12	+0.01716	+0.00	+0.00	+8,941.18	+40,497.035	+71,864.100
13	+0.01847	+0.00	+0.00	+91.99	+43,588.592	+118,142.620
14	+0.01987	+0.00	+0.00	-6,136.76	+46,892.546	+118,142.620
15	+0.02129	+0.00	+0.00	+45,262.23	+50,243.699	+78,122.750
16	+0.02217	+0.00	+0.00	+46,685.87	+52,320.470	+78,122.750
17	+0.02269	+0.00	+0.00	+42,766.45	+53,547.653	+131,439.975
18	+0.02276	+0.00	+0.00	+31,536.75	+53,712.851	+131,439.975
19	+0.02287	+0.00	+0.00	+66,534.53	+53,972.447	+91,679.575
20	+0.02281	+0.00	+0.00	+32,093.39	+53,830.849	+91,679.575
21	+0.02274	+0.00	+0.00	+24,904.45	+53,665.651	+115,384.450
22	+0.02267	+0.00	+0.00	+28,946.49	+53,500.454	+115,384.450
23	+0.02268	+0.00	+0.00	+56,580.16	+53,524.053	+104,614.125
24	+0.02251	+0.00	+0.00	+40,805.83	+53,122.859	+104,614.125
25	+0.02247	+0.00	+0.00	+35,366.64	+53,028.460	+115,593.500
26	+0.02233	+0.00	+0.00	-9,348.38	+52,698.065	+115,593.500
27	+0.02208	+0.00	+0.00	-59,319.33	+52,108.073	+133,099.940
28	+0.02186	+0.00	+0.00	-73,883.81	+51,588.880	+133,099.940
29	+0.02183	+0.00	+0.00	-54,123.16	+51,518.081	+104,404.360
30	+0.02176	+0.00	+0.00	-32,604.72	+51,352.884	+104,404.360
31	+0.02182	+0.00	+0.00	-29,784.40	+51,494.482	+85,176.670
32	+0.02230	+0.00	+0.00	-28,198.57	+52,627.266	+85,176.670
33	+0.02268	+0.00	+0.00	-65,995.16	+53,524.053	+140,078.810
34	+0.02316	+0.00	+0.00	-88,574.96	+54,656.838	+140,078.810
35	+0.02374	+0.00	+0.00	-42,971.25	+56,025.618	+201,160.980
36	+0.02392	+0.00	+0.00	-40,930.89	+56,450.413	+201,160.980
37	+0.02377	+0.00	+0.00	-66,744.91	+56,096.417	+204,821.500
38	+0.02372	+0.00	+0.00	-58,747.64	+55,978.419	+204,821.500
39	+0.02361	+0.00	+0.00	-56,162.78	+55,718.823	+210,276.450
40	+0.02331	+0.00	+0.00	-49,501.30	+55,010.833	+210,276.450
41	+0.02295	+0.00	+0.00	-35,049.64	+54,161.244	+189,963.250
42	+0.02245	+0.00	+0.00	-34,859.58	+52,981.261	+189,963.250

43	+0.02210	+.00	+.00	+4,151.53	+52,155.272	+167,188.250
44	+0.02161	+.00	+.00	+22,769.87	+50,998.889	+167,188.250
45	+0.02125	+.00	+.00	+38,718.89	+50,149.300	+89,148.925
46	+0.02036	+.00	+.00	+7,764.80	+48,048.930	+89,148.925
47	+0.01949	+.00	+.00	+35,371.90	+45,995.758	+35,411.100
48	+0.01844	+.00	+.00	+10,542.93	+43,517.793	+48,573.600

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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	+1,739.780	+113.993	+2,048.046	+0.000	+18,414.171
02	+0.000	+1,702.045	+111.521	+2,003.625	+0.000	+18,014.777
03	+0.000	+1,698.073	+111.261	+1,998.949	+0.000	+17,972.735
04	+0.000	+1,696.087	+111.131	+1,996.611	+0.000	+17,951.714
05	+0.000	+1,689.136	+110.675	+1,988.428	+0.000	+17,878.142
06	+0.000	+1,667.289	+109.244	+1,962.711	+0.000	+17,646.914
07	+0.000	+1,668.283	+109.309	+1,963.880	+0.000	+17,657.424
08	+0.000	+1,666.296	+109.179	+1,961.542	+0.000	+17,636.403
09	+0.000	+1,667.289	+109.244	+1,962.711	+0.000	+17,646.914
10	+0.000	+1,653.387	+108.333	+1,946.345	+0.000	+17,499.768
11	+0.000	+1,654.380	+108.398	+1,947.514	+0.000	+17,510.279
12	+0.000	+1,704.031	+111.651	+2,005.963	+0.000	+18,035.797
13	+0.000	+1,834.118	+120.175	+2,159.099	+0.000	+19,412.656
14	+0.000	+1,973.141	+129.284	+2,322.755	+0.000	+20,884.108
15	+0.000	+2,114.151	+138.523	+2,488.750	+0.000	+22,376.581
16	+0.000	+2,201.537	+144.248	+2,591.620	+0.000	+23,301.493
17	+0.000	+2,253.174	+147.632	+2,652.407	+0.000	+23,848.033
18	+0.000	+2,260.126	+148.087	+2,660.589	+0.000	+23,921.605
19	+0.000	+2,271.049	+148.803	+2,673.448	+0.000	+24,037.219
20	+0.000	+2,265.091	+148.413	+2,666.434	+0.000	+23,974.157
21	+0.000	+2,258.140	+147.957	+2,658.251	+0.000	+23,900.585
22	+0.000	+2,251.188	+147.502	+2,650.069	+0.000	+23,827.012
23	+0.000	+2,252.181	+147.567	+2,651.238	+0.000	+23,837.522
24	+0.000	+2,235.300	+146.461	+2,631.365	+0.000	+23,658.846
25	+0.000	+2,231.328	+146.200	+2,626.689	+0.000	+23,616.805
26	+0.000	+2,217.425	+145.289	+2,610.323	+0.000	+23,469.659
27	+0.000	+2,192.600	+143.663	+2,581.099	+0.000	+23,206.900
28	+0.000	+2,170.753	+142.231	+2,555.382	+0.000	+22,975.672
29	+0.000	+2,167.774	+142.036	+2,551.875	+0.000	+22,944.141
30	+0.000	+2,160.823	+141.581	+2,543.692	+0.000	+22,870.568
31	+0.000	+2,166.781	+141.971	+2,550.706	+0.000	+22,933.630
32	+0.000	+2,214.446	+145.094	+2,606.816	+0.000	+23,438.128
33	+0.000	+2,252.181	+147.567	+2,651.238	+0.000	+23,837.522
34	+0.000	+2,299.847	+150.690	+2,707.348	+0.000	+24,342.020
35	+0.000	+2,357.442	+154.464	+2,775.149	+0.000	+24,951.622
36	+0.000	+2,375.317	+155.635	+2,796.191	+0.000	+25,140.808
37	+0.000	+2,360.421	+154.659	+2,778.656	+0.000	+24,983.153
38	+0.000	+2,355.456	+154.333	+2,772.811	+0.000	+24,930.601
39	+0.000	+2,344.533	+153.618	+2,759.952	+0.000	+24,814.987
40	+0.000	+2,314.742	+151.666	+2,724.883	+0.000	+24,499.676
41	+0.000	+2,278.993	+149.323	+2,682.800	+0.000	+24,121.302
42	+0.000	+2,229.342	+146.070	+2,624.351	+0.000	+23,595.784

43	+.000	+2,194.586	+143.793	+2,583.437	+.000	+23,227.921
44	+.000	+2,145.928	+140.605	+2,526.157	+.000	+22,712.913
45	+.000	+2,110.179	+138.262	+2,484.074	+.000	+22,334.539
46	+.000	+2,021.800	+132.472	+2,380.035	+.000	+21,399.116
47	+.000	+1,935.406	+126.811	+2,278.334	+.000	+20,484.714
48	+.000	+1,831.139	+119.979	+2,155.592	+.000	+19,381.125

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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	+64.474	+576.000	+2,342.706	+.000
02	+.000	+.000	+63.075	+563.507	+2,291.894	+.000
03	+.000	+.000	+62.928	+562.192	+2,286.545	+.000
04	+.000	+.000	+62.854	+561.534	+2,283.871	+.000
05	+.000	+.000	+62.597	+559.233	+2,274.511	+.000
06	+.000	+.000	+61.787	+552.000	+2,245.093	+.000
07	+.000	+.000	+61.824	+552.329	+2,246.431	+.000
08	+.000	+.000	+61.750	+551.671	+2,243.756	+.000
09	+.000	+.000	+61.787	+552.000	+2,245.093	+.000
10	+.000	+.000	+61.272	+547.397	+2,226.373	+.000
11	+.000	+.000	+61.309	+547.726	+2,227.710	+.000
12	+.000	+.000	+63.149	+564.164	+2,294.568	+.000
13	+.000	+.000	+67.970	+607.233	+2,469.737	+.000
14	+.000	+.000	+73.122	+653.260	+2,656.939	+.000
15	+.000	+.000	+78.347	+699.945	+2,846.816	+.000
16	+.000	+.000	+81.586	+728.877	+2,964.486	+.000
17	+.000	+.000	+83.499	+745.973	+3,034.019	+.000
18	+.000	+.000	+83.757	+748.274	+3,043.379	+.000
19	+.000	+.000	+84.162	+751.890	+3,058.087	+.000
20	+.000	+.000	+83.941	+749.918	+3,050.064	+.000
21	+.000	+.000	+83.683	+747.616	+3,040.704	+.000
22	+.000	+.000	+83.426	+745.315	+3,031.344	+.000
23	+.000	+.000	+83.462	+745.644	+3,032.681	+.000
24	+.000	+.000	+82.837	+740.055	+3,009.950	+.000
25	+.000	+.000	+82.690	+738.740	+3,004.601	+.000
26	+.000	+.000	+82.174	+734.137	+2,985.881	+.000
27	+.000	+.000	+81.254	+725.918	+2,952.452	+.000
28	+.000	+.000	+80.445	+718.685	+2,923.034	+.000
29	+.000	+.000	+80.334	+717.699	+2,919.023	+.000
30	+.000	+.000	+80.077	+715.397	+2,909.663	+.000
31	+.000	+.000	+80.298	+717.370	+2,917.686	+.000
32	+.000	+.000	+82.064	+733.151	+2,981.869	+.000
33	+.000	+.000	+83.462	+745.644	+3,032.681	+.000
34	+.000	+.000	+85.229	+761.425	+3,096.865	+.000
35	+.000	+.000	+87.363	+780.493	+3,174.420	+.000
36	+.000	+.000	+88.026	+786.411	+3,198.489	+.000
37	+.000	+.000	+87.474	+781.479	+3,178.432	+.000
38	+.000	+.000	+87.290	+779.836	+3,171.746	+.000
39	+.000	+.000	+86.885	+776.219	+3,157.037	+.000
40	+.000	+.000	+85.781	+766.356	+3,116.923	+.000
41	+.000	+.000	+84.456	+754.520	+3,068.785	+.000
42	+.000	+.000	+82.616	+738.082	+3,001.927	+.000

43	+.000	+.000	+81.328	+726.575	+2,955.126	+.000
44	+.000	+.000	+79.525	+710.466	+2,889.605	+.000
45	+.000	+.000	+78.200	+698.630	+2,841.467	+.000
46	+.000	+.000	+74.925	+669.370	+2,722.460	+.000
47	+.000	+.000	+71.723	+640.767	+2,606.127	+.000
48	+.000	+.000	+67.859	+606.247	+2,465.725	+.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	+204,267.543
02	+ .000	+183,326.920
03	+ .000	+159,922.765
04	+ .000	+139,929.266
05	+ .000	+145,776.612
06	+ .000	+124,611.925
07	+ .000	+139,927.725
08	+ .000	+135,198.935
09	+ .000	+131,669.575
10	+ .000	+113,830.538
11	+ .000	+150,357.267
12	+ .000	+146,081.639
13	+ .000	+188,494.188
14	+ .000	+187,591.015
15	+ .000	+204,371.792
16	+ .000	+209,142.937
17	+ .000	+260,518.814
18	+ .000	+249,555.393
19	+ .000	+245,211.211
20	+ .000	+210,541.832
21	+ .000	+226,791.488
22	+ .000	+230,567.249
23	+ .000	+247,468.634
24	+ .000	+231,047.627
25	+ .000	+236,435.652
26	+ .000	+191,188.075
27	+ .000	+157,772.569
28	+ .000	+142,371.212
29	+ .000	+133,322.163
30	+ .000	+154,574.324
31	+ .000	+138,395.193
32	+ .000	+141,806.935
33	+ .000	+160,357.999
34	+ .000	+139,604.111
35	+ .000	+248,496.302
36	+ .000	+251,221.379
37	+ .000	+228,497.281
38	+ .000	+236,304.352
39	+ .000	+243,925.724
40	+ .000	+249,446.009
41	+ .000	+242,215.035
42	+ .000	+240,503.103

43	+.000	+255,407.818
44	+.000	+272,162.206
45	+.000	+208,702.467
46	+.000	+174,362.832
47	+.000	+144,922.641
48	+.000	+129,261.988