

Date: 21/06/2022

Settlement Day:25/05/2022

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: 55

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	+2,594,731.010	+157,833,145.490
Balancing Services Contract Cost	+2,611,477.830	+128,804,388.910
Balancing Services Cost Variable	+1,954,026.680	+56,249,434.940
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+2,106.660	+1,827,017.760
Black Start Testing Costs	+ .000	+ .000
Black Start Availability Costs	+82,440.600	+5,797,771.380
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+57,807,042.700
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+202,400.000
ALoMCP Recovery	+32,876.710	+1,808,219.050
ESO Incentive t-1 + Trades UR	+133,716.110	+3,075,470.530
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+57,807,042.700
Total External Costs	+7,415,055.600	+355,597,848.060
Total Adjusted Energy Volume (MWh)	+1,323,204.504	

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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	+23,329.613	+126,804.047	+5.43533
02	+22,524.527	+128,958.563	+5.72525
03	+22,067.684	+114,632.279	+5.19458
04	+21,932.453	+100,060.755	+4.56222
05	+21,727.166	+65,482.802	+3.01387
06	+21,380.018	+62,041.694	+2.90185
07	+21,365.670	+80,527.401	+3.76901
08	+21,265.209	+59,247.074	+2.78610
09	+21,360.614	+49,130.048	+2.30003
10	+21,286.101	+41,177.441	+1.93448
11	+21,817.845	+40,425.905	+1.85288
12	+22,594.163	+29,674.103	+1.31335
13	+24,575.753	+58,015.112	+2.36066
14	+26,652.728	+105,085.338	+3.94276
15	+28,723.999	+131,642.544	+4.58302
16	+30,091.600	+145,240.019	+4.82660
17	+30,922.060	+155,425.910	+5.02638
18	+31,114.899	+146,692.127	+4.71453
19	+31,465.696	+99,191.687	+3.15238
20	+31,160.205	+125,106.780	+4.01495
21	+30,351.245	+108,099.656	+3.56162
22	+30,188.646	+135,804.582	+4.49853
23	+29,897.016	+147,602.559	+4.93703
24	+29,839.780	+140,729.855	+4.71618
25	+30,039.168	+149,801.186	+4.98686
26	+30,173.017	+151,344.009	+5.01587
27	+29,867.577	+141,262.572	+4.72963
28	+29,506.477	+144,181.202	+4.88643
29	+29,436.018	+174,744.195	+5.93641
30	+29,177.371	+192,573.798	+6.60011
31	+29,365.367	+249,337.585	+8.49087
32	+29,649.308	+286,816.858	+9.67364
33	+29,990.516	+288,218.251	+9.61031
34	+30,543.044	+277,502.068	+9.08561
35	+31,262.669	+330,175.967	+10.56135
36	+31,464.143	+339,862.057	+10.80157
37	+31,702.784	+354,847.388	+11.19294
38	+31,594.321	+342,649.171	+10.84528
39	+31,106.223	+356,047.672	+11.44619
40	+30,660.549	+337,800.228	+11.01742
41	+30,294.952	+327,889.443	+10.82324
42	+29,857.138	+333,463.679	+11.16864

43	+29,545.552	+286,551.407	+9.69863
44	+29,004.874	+257,231.599	+8.86856
45	+27,858.130	+194,496.348	+6.98167
46	+26,308.610	+187,631.296	+7.13193
47	+24,293.489	+175,811.082	+7.23696
48	+22,868.517	+189,055.400	+8.26706

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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	+0.01763	+0.00	+0.00	+57,741.43	+46,040.354	+0.000
02	+0.01702	+0.00	+0.00	+62,285.52	+44,447.353	+0.000
03	+0.01668	+0.00	+0.00	+49,291.13	+43,559.450	+0.000
04	+0.01658	+0.00	+0.00	+35,111.34	+43,298.302	+0.000
05	+0.01642	+0.00	+0.00	+1,160.16	+42,880.466	+0.000
06	+0.01616	+0.00	+0.00	-1,262.44	+42,201.482	+0.000
07	+0.01615	+0.00	+0.00	+17,262.44	+42,175.367	+0.000
08	+0.01607	+0.00	+0.00	-3,704.50	+41,966.449	+0.000
09	+0.01614	+0.00	+0.00	-14,095.74	+42,149.252	+0.000
10	+0.01609	+0.00	+0.00	-21,852.48	+42,018.678	+0.000
11	+0.01649	+0.00	+0.00	-24,170.95	+43,063.269	+0.000
12	+0.01708	+0.00	+0.00	-37,233.98	+44,604.041	+0.000
13	+0.01857	+0.00	+0.00	-14,729.80	+48,495.143	+0.000
14	+0.02014	+0.00	+0.00	+26,190.21	+52,595.163	+0.000
15	+0.02171	+0.00	+0.00	-2,731.80	+56,695.184	+49,329.000
16	+0.02274	+0.00	+0.00	+6,830.82	+59,385.006	+49,329.000
17	+0.02337	+0.00	+0.00	+1,548.04	+61,030.237	+62,329.750
18	+0.02351	+0.00	+0.00	-7,734.17	+61,395.844	+62,329.750
19	+0.02378	+0.00	+0.00	+6,037.46	+62,100.943	+0.000
20	+0.02355	+0.00	+0.00	+32,853.54	+61,500.303	+0.000
21	+0.02294	+0.00	+0.00	+18,235.99	+59,907.301	+0.000
22	+0.02281	+0.00	+0.00	+46,450.17	+59,567.809	+0.000
23	+0.02259	+0.00	+0.00	+59,109.96	+58,993.284	+0.000
24	+0.02255	+0.00	+0.00	+52,393.95	+58,888.825	+0.000
25	+0.02270	+0.00	+0.00	+60,877.68	+59,280.547	+0.000
26	+0.02280	+0.00	+0.00	+62,028.77	+59,541.695	+0.000
27	+0.02257	+0.00	+0.00	+52,848.32	+58,941.055	+0.000
28	+0.02230	+0.00	+0.00	+56,824.63	+58,235.956	+0.000
29	+0.02225	+0.00	+0.00	+87,583.49	+58,105.382	+0.000
30	+0.02205	+0.00	+0.00	+106,196.56	+57,583.086	+0.000
31	+0.02219	+0.00	+0.00	+162,411.92	+57,948.693	+0.000
32	+0.02241	+0.00	+0.00	+199,029.38	+58,523.218	+0.000
33	+0.02267	+0.00	+0.00	+122,286.17	+59,202.202	+77,126.095
34	+0.02308	+0.00	+0.00	+109,963.88	+60,272.908	+77,126.095
35	+0.02363	+0.00	+0.00	+89,925.42	+61,709.221	+147,683.920
36	+0.02378	+0.00	+0.00	+99,023.91	+62,100.943	+147,683.920
37	+0.02396	+0.00	+0.00	+121,723.24	+62,571.009	+139,264.800
38	+0.02388	+0.00	+0.00	+109,838.41	+62,362.091	+139,264.800
39	+0.02351	+0.00	+0.00	+92,093.70	+61,395.844	+171,857.425
40	+0.02317	+0.00	+0.00	+75,178.15	+60,507.941	+171,857.425
41	+0.02290	+0.00	+0.00	+86,083.97	+59,802.842	+152,098.500
42	+0.02256	+0.00	+0.00	+92,990.10	+58,914.940	+152,098.500

43	+0.02233	+ .00	+ .00	+99,937.59	+58,314.300	+99,139.725
44	+0.02192	+ .00	+ .00	+72,223.89	+57,243.594	+99,139.725
45	+0.02105	+ .00	+ .00	+64,145.02	+54,971.608	+47,891.425
46	+0.01988	+ .00	+ .00	+61,863.25	+51,916.179	+47,891.425
47	+0.01836	+ .00	+ .00	+73,596.11	+47,946.733	+30,292.700
48	+0.01728	+ .00	+ .00	+91,071.15	+45,126.337	+30,292.700

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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	+37.140	+0.000	+1,453.428	+0.000	+18,529.785
02	+0.000	+35.855	+0.000	+1,403.139	+0.000	+17,888.652
03	+0.000	+35.139	+0.000	+1,375.109	+0.000	+17,531.299
04	+0.000	+34.928	+0.000	+1,366.865	+0.000	+17,426.196
05	+0.000	+34.591	+0.000	+1,353.675	+0.000	+17,258.030
06	+0.000	+34.044	+0.000	+1,332.240	+0.000	+16,984.760
07	+0.000	+34.023	+0.000	+1,331.416	+0.000	+16,974.250
08	+0.000	+33.854	+0.000	+1,324.820	+0.000	+16,890.167
09	+0.000	+34.001	+0.000	+1,330.591	+0.000	+16,963.739
10	+0.000	+33.896	+0.000	+1,326.469	+0.000	+16,911.188
11	+0.000	+34.739	+0.000	+1,359.445	+0.000	+17,331.602
12	+0.000	+35.982	+0.000	+1,408.085	+0.000	+17,951.714
13	+0.000	+39.121	+0.000	+1,530.922	+0.000	+19,517.760
14	+0.000	+42.428	+0.000	+1,660.354	+0.000	+21,167.888
15	+0.000	+45.736	+0.000	+1,789.785	+0.000	+22,818.016
16	+0.000	+47.905	+0.000	+1,874.699	+0.000	+23,900.585
17	+0.000	+49.233	+0.000	+1,926.637	+0.000	+24,562.738
18	+0.000	+49.528	+0.000	+1,938.179	+0.000	+24,709.883
19	+0.000	+50.096	+0.000	+1,960.437	+0.000	+24,993.663
20	+0.000	+49.612	+0.000	+1,941.476	+0.000	+24,751.925
21	+0.000	+48.327	+0.000	+1,891.187	+0.000	+24,110.792
22	+0.000	+48.053	+0.000	+1,880.470	+0.000	+23,974.157
23	+0.000	+47.589	+0.000	+1,862.333	+0.000	+23,742.929
24	+0.000	+47.505	+0.000	+1,859.036	+0.000	+23,700.888
25	+0.000	+47.821	+0.000	+1,871.402	+0.000	+23,858.543
26	+0.000	+48.032	+0.000	+1,879.646	+0.000	+23,963.647
27	+0.000	+47.547	+0.000	+1,860.684	+0.000	+23,721.908
28	+0.000	+46.979	+0.000	+1,838.425	+0.000	+23,438.128
29	+0.000	+46.873	+0.000	+1,834.303	+0.000	+23,385.576
30	+0.000	+46.452	+0.000	+1,817.815	+0.000	+23,175.369
31	+0.000	+46.747	+0.000	+1,829.357	+0.000	+23,322.514
32	+0.000	+47.210	+0.000	+1,847.494	+0.000	+23,553.742
33	+0.000	+47.758	+0.000	+1,868.928	+0.000	+23,827.012
34	+0.000	+48.622	+0.000	+1,902.729	+0.000	+24,257.937
35	+0.000	+49.780	+0.000	+1,948.071	+0.000	+24,836.008
36	+0.000	+50.096	+0.000	+1,960.437	+0.000	+24,993.663
37	+0.000	+50.476	+0.000	+1,975.277	+0.000	+25,182.850
38	+0.000	+50.307	+0.000	+1,968.682	+0.000	+25,098.767
39	+0.000	+49.528	+0.000	+1,938.179	+0.000	+24,709.883
40	+0.000	+48.811	+0.000	+1,910.149	+0.000	+24,352.531
41	+0.000	+48.243	+0.000	+1,887.890	+0.000	+24,068.751
42	+0.000	+47.526	+0.000	+1,859.860	+0.000	+23,711.398

43	+.000	+47.042	+.000	+1,840.899	+.000	+23,469.659
44	+.000	+46.178	+.000	+1,807.098	+.000	+23,038.734
45	+.000	+44.345	+.000	+1,735.375	+.000	+22,124.332
46	+.000	+41.880	+.000	+1,638.919	+.000	+20,894.618
47	+.000	+38.678	+.000	+1,513.609	+.000	+19,297.042
48	+.000	+36.403	+.000	+1,424.574	+.000	+18,161.922

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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	+64.878	+579.616	+2,357.415	+.000
02	+.000	+.000	+62.634	+559.562	+2,275.848	+.000
03	+.000	+.000	+61.382	+548.384	+2,230.385	+.000
04	+.000	+.000	+61.014	+545.096	+2,217.013	+.000
05	+.000	+.000	+60.426	+539.836	+2,195.619	+.000
06	+.000	+.000	+59.469	+531.288	+2,160.852	+.000
07	+.000	+.000	+59.432	+530.959	+2,159.515	+.000
08	+.000	+.000	+59.138	+528.329	+2,148.818	+.000
09	+.000	+.000	+59.395	+530.630	+2,158.178	+.000
10	+.000	+.000	+59.211	+528.986	+2,151.492	+.000
11	+.000	+.000	+60.683	+542.137	+2,204.979	+.000
12	+.000	+.000	+62.854	+561.534	+2,283.871	+.000
13	+.000	+.000	+68.338	+610.521	+2,483.108	+.000
14	+.000	+.000	+74.115	+662.137	+2,693.042	+.000
15	+.000	+.000	+79.893	+713.753	+2,902.977	+.000
16	+.000	+.000	+83.683	+747.616	+3,040.704	+.000
17	+.000	+.000	+86.002	+768.329	+3,124.945	+.000
18	+.000	+.000	+86.517	+772.931	+3,143.666	+.000
19	+.000	+.000	+87.510	+781.808	+3,179.769	+.000
20	+.000	+.000	+86.664	+774.247	+3,149.014	+.000
21	+.000	+.000	+84.419	+754.192	+3,067.448	+.000
22	+.000	+.000	+83.941	+749.918	+3,050.064	+.000
23	+.000	+.000	+83.131	+742.685	+3,020.647	+.000
24	+.000	+.000	+82.984	+741.370	+3,015.298	+.000
25	+.000	+.000	+83.536	+746.301	+3,035.356	+.000
26	+.000	+.000	+83.904	+749.589	+3,048.727	+.000
27	+.000	+.000	+83.058	+742.027	+3,017.973	+.000
28	+.000	+.000	+82.064	+733.151	+2,981.869	+.000
29	+.000	+.000	+81.880	+731.507	+2,975.183	+.000
30	+.000	+.000	+81.144	+724.931	+2,948.440	+.000
31	+.000	+.000	+81.659	+729.534	+2,967.160	+.000
32	+.000	+.000	+82.469	+736.767	+2,996.578	+.000
33	+.000	+.000	+83.426	+745.315	+3,031.344	+.000
34	+.000	+.000	+84.934	+758.794	+3,086.168	+.000
35	+.000	+.000	+86.958	+776.877	+3,159.712	+.000
36	+.000	+.000	+87.510	+781.808	+3,179.769	+.000
37	+.000	+.000	+88.173	+787.726	+3,203.838	+.000
38	+.000	+.000	+87.878	+785.096	+3,193.141	+.000
39	+.000	+.000	+86.517	+772.931	+3,143.666	+.000
40	+.000	+.000	+85.266	+761.753	+3,098.202	+.000
41	+.000	+.000	+84.272	+752.877	+3,062.099	+.000
42	+.000	+.000	+83.021	+741.699	+3,016.635	+.000

43	+.000	+.000	+82.174	+734.137	+2,985.881	+.000
44	+.000	+.000	+80.666	+720.657	+2,931.057	+.000
45	+.000	+.000	+77.464	+692.055	+2,814.724	+.000
46	+.000	+.000	+73.158	+653.589	+2,658.276	+.000
47	+.000	+.000	+67.565	+603.616	+2,455.028	+.000
48	+.000	+.000	+63.590	+568.110	+2,310.614	+.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	+126,804.047
02	+ .000	+128,958.563
03	+ .000	+114,632.279
04	+ .000	+100,060.755
05	+ .000	+65,482.802
06	+ .000	+62,041.694
07	+ .000	+80,527.401
08	+ .000	+59,247.074
09	+ .000	+49,130.048
10	+ .000	+41,177.441
11	+ .000	+40,425.905
12	+ .000	+29,674.103
13	+ .000	+58,015.112
14	+ .000	+105,085.338
15	+ .000	+131,642.544
16	+ .000	+145,240.019
17	+ .000	+155,425.910
18	+ .000	+146,692.127
19	+ .000	+99,191.687
20	+ .000	+125,106.780
21	+ .000	+108,099.656
22	+ .000	+135,804.582
23	+ .000	+147,602.559
24	+ .000	+140,729.855
25	+ .000	+149,801.186
26	+ .000	+151,344.009
27	+ .000	+141,262.572
28	+ .000	+144,181.202
29	+ .000	+174,744.195
30	+ .000	+192,573.798
31	+ .000	+249,337.585
32	+ .000	+286,816.858
33	+ .000	+288,218.251
34	+ .000	+277,502.068
35	+ .000	+330,175.967
36	+ .000	+339,862.057
37	+ .000	+354,847.388
38	+ .000	+342,649.171
39	+ .000	+356,047.672
40	+ .000	+337,800.228
41	+ .000	+327,889.443
42	+ .000	+333,463.679

43	+.000	+286,551.407
44	+.000	+257,231.599
45	+.000	+194,496.348
46	+.000	+187,631.296
47	+.000	+175,811.082
48	+.000	+189,055.400