

Date: 06/07/2022

Settlement Day:28/06/2022

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 89

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	+6,214,720.190	+295,693,680.580
Balancing Services Contract Cost	+2,100,000.000	+186,900,000.000
Balancing Services Cost Variable	+8,205,002.940	+175,897,899.760
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+ .000
Black Start Testing Costs	+ .000	+ .000
Black Start Availability Costs	+100,000.000	+8,900,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+93,542,305.460
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+327,520.000
ALoMCP Recovery	+32,876.710	+2,926,027.190
ESO Incentive t-1 + Trades UR	+133,716.110	+7,621,818.270
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+93,542,305.460
Total External Costs	+16,789,995.950	+678,266,945.800
Total Adjusted Energy Volume (MWh)	+1,307,123.595	

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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	+23,345.057	+144,252.666	+6.17915
02	+22,835.584	+108,027.685	+4.73067
03	+22,399.189	+133,285.508	+5.95046
04	+22,170.765	+178,332.132	+8.04357
05	+21,854.812	+141,882.658	+6.49206
06	+21,679.265	+154,207.447	+7.11313
07	+21,609.171	+151,631.899	+7.01702
08	+21,433.518	+146,545.678	+6.83722
09	+21,393.610	+160,238.154	+7.49000
10	+21,201.474	+151,142.018	+7.12884
11	+21,523.136	+164,989.710	+7.66569
12	+22,321.027	+229,258.779	+10.27098
13	+23,759.670	+369,493.840	+15.55130
14	+25,362.243	+436,982.348	+17.22964
15	+26,952.137	+426,246.101	+15.81493
16	+28,008.345	+436,508.982	+15.58496
17	+28,643.463	+480,939.176	+16.79054
18	+28,826.949	+455,294.340	+15.79405
19	+29,191.466	+439,209.846	+15.04583
20	+29,327.432	+431,332.071	+14.70746
21	+29,651.112	+349,885.635	+11.80008
22	+29,805.708	+389,292.442	+13.06100
23	+29,890.554	+322,281.224	+10.78204
24	+29,994.178	+319,734.359	+10.65988
25	+30,325.433	+313,231.121	+10.32899
26	+30,276.377	+312,022.119	+10.30579
27	+29,739.791	+311,545.762	+10.47572
28	+29,398.507	+276,076.481	+9.39083
29	+29,143.459	+287,744.062	+9.87337
30	+28,955.399	+276,824.676	+9.56038
31	+28,969.337	+320,237.964	+11.05438
32	+29,598.240	+344,571.772	+11.64163
33	+30,169.664	+497,821.099	+16.50072
34	+30,827.147	+537,208.674	+17.42648
35	+31,039.677	+593,314.332	+19.11471
36	+31,046.760	+645,621.132	+20.79512
37	+30,929.959	+706,890.419	+22.85455
38	+30,825.129	+712,897.944	+23.12717
39	+30,520.153	+684,734.803	+22.43550
40	+29,944.502	+675,449.996	+22.55673
41	+29,570.952	+605,010.961	+20.45964
42	+29,216.455	+557,874.108	+19.09452

43	+29,001.894	+512,831.133	+17.68268
44	+28,627.974	+528,173.023	+18.44954
45	+27,921.603	+411,959.821	+14.75416
46	+27,089.945	+341,100.842	+12.59142
47	+25,952.927	+348,548.173	+13.43001
48	+24,852.446	+318,279.552	+12.80677

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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	+0.01786	+0.00	+0.00	+76,214.32	+37,506.000	+6,933.750
02	+0.01747	+0.00	+0.00	+41,323.65	+36,687.000	+6,933.750
03	+0.01714	+0.00	+0.00	+67,865.63	+35,994.000	+6,778.625
04	+0.01696	+0.00	+0.00	+113,528.09	+35,616.000	+6,778.625
05	+0.01672	+0.00	+0.00	+77,963.69	+35,112.000	+6,714.665
06	+0.01659	+0.00	+0.00	+90,733.25	+34,839.000	+6,714.665
07	+0.01653	+0.00	+0.00	+88,369.13	+34,713.000	+6,708.515
08	+0.01640	+0.00	+0.00	+83,727.68	+34,440.000	+6,708.515
09	+0.01637	+0.00	+0.00	+97,439.81	+34,377.000	+6,791.500
10	+0.01622	+0.00	+0.00	+88,856.87	+34,062.000	+6,791.500
11	+0.01647	+0.00	+0.00	+100,524.24	+34,587.000	+8,116.495
12	+0.01708	+0.00	+0.00	+162,706.31	+35,868.000	+8,116.495
13	+0.01818	+0.00	+0.00	+159,674.16	+38,178.000	+147,620.265
14	+0.01940	+0.00	+0.00	+222,988.67	+40,740.000	+147,620.265
15	+0.02062	+0.00	+0.00	+137,708.93	+43,302.000	+217,989.760
16	+0.02143	+0.00	+0.00	+145,200.55	+45,003.000	+217,989.760
17	+0.02191	+0.00	+0.00	+152,796.82	+46,011.000	+253,181.455
18	+0.02205	+0.00	+0.00	+126,673.00	+46,305.000	+253,181.455
19	+0.02233	+0.00	+0.00	+106,077.10	+46,893.000	+256,734.895
20	+0.02244	+0.00	+0.00	+97,822.98	+47,124.000	+256,734.895
21	+0.02268	+0.00	+0.00	+91,655.80	+47,628.000	+180,634.525
22	+0.02280	+0.00	+0.00	+130,652.05	+47,880.000	+180,634.525
23	+0.02287	+0.00	+0.00	+101,318.45	+48,027.000	+142,717.415
24	+0.02295	+0.00	+0.00	+98,497.88	+48,195.000	+142,717.415
25	+0.02320	+0.00	+0.00	+121,953.32	+48,720.000	+111,903.410
26	+0.02316	+0.00	+0.00	+120,881.17	+48,636.000	+111,903.410
27	+0.02275	+0.00	+0.00	+85,999.31	+47,775.000	+147,711.650
28	+0.02249	+0.00	+0.00	+51,419.57	+47,229.000	+147,711.650
29	+0.02230	+0.00	+0.00	+36,888.26	+46,830.000	+174,560.590
30	+0.02215	+0.00	+0.00	+26,482.07	+46,515.000	+174,560.590
31	+0.02216	+0.00	+0.00	+18,582.16	+46,536.000	+225,839.575
32	+0.02264	+0.00	+0.00	+41,273.74	+47,544.000	+225,839.575
33	+0.02308	+0.00	+0.00	+114,197.03	+48,468.000	+304,660.235
34	+0.02358	+0.00	+0.00	+151,873.95	+49,518.000	+304,660.235
35	+0.02375	+0.00	+0.00	+143,438.15	+49,875.000	+368,620.070
36	+0.02375	+0.00	+0.00	+237,214.95	+49,875.000	+327,150.070
37	+0.02366	+0.00	+0.00	+239,687.41	+49,686.000	+386,254.815
38	+0.02358	+0.00	+0.00	+245,968.64	+49,518.000	+386,254.815
39	+0.02335	+0.00	+0.00	+235,659.66	+49,035.000	+369,187.555
40	+0.02291	+0.00	+0.00	+227,880.23	+48,111.000	+369,187.555
41	+0.02262	+0.00	+0.00	+232,026.14	+47,502.000	+295,594.790
42	+0.02235	+0.00	+0.00	+185,813.04	+46,935.000	+295,594.790

43	+0.02219	+.00	+.00	+201,077.94	+46,599.000	+235,834.325
44	+0.02190	+.00	+.00	+217,412.01	+45,990.000	+235,834.325
45	+0.02136	+.00	+.00	+180,552.02	+44,856.000	+158,328.620
46	+0.02072	+.00	+.00	+111,882.68	+43,512.000	+158,328.620
47	+0.01985	+.00	+.00	+176,816.20	+41,685.000	+103,818.970
48	+0.01901	+.00	+.00	+149,421.48	+39,921.000	+103,818.970

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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	+0.000	+1,786.000	+0.000	+18,771.523
02	+0.000	+0.000	+0.000	+1,747.000	+0.000	+18,361.619
03	+0.000	+0.000	+0.000	+1,714.000	+0.000	+18,014.777
04	+0.000	+0.000	+0.000	+1,696.000	+0.000	+17,825.590
05	+0.000	+0.000	+0.000	+1,672.000	+0.000	+17,573.341
06	+0.000	+0.000	+0.000	+1,659.000	+0.000	+17,436.706
07	+0.000	+0.000	+0.000	+1,653.000	+0.000	+17,373.644
08	+0.000	+0.000	+0.000	+1,640.000	+0.000	+17,237.009
09	+0.000	+0.000	+0.000	+1,637.000	+0.000	+17,205.478
10	+0.000	+0.000	+0.000	+1,622.000	+0.000	+17,047.822
11	+0.000	+0.000	+0.000	+1,647.000	+0.000	+17,310.582
12	+0.000	+0.000	+0.000	+1,708.000	+0.000	+17,951.714
13	+0.000	+0.000	+0.000	+1,818.000	+0.000	+19,107.855
14	+0.000	+0.000	+0.000	+1,940.000	+0.000	+20,390.121
15	+0.000	+0.000	+0.000	+2,062.000	+0.000	+21,672.386
16	+0.000	+0.000	+0.000	+2,143.000	+0.000	+22,523.726
17	+0.000	+0.000	+0.000	+2,191.000	+0.000	+23,028.224
18	+0.000	+0.000	+0.000	+2,205.000	+0.000	+23,175.369
19	+0.000	+0.000	+0.000	+2,233.000	+0.000	+23,469.659
20	+0.000	+0.000	+0.000	+2,244.000	+0.000	+23,585.273
21	+0.000	+0.000	+0.000	+2,268.000	+0.000	+23,837.522
22	+0.000	+0.000	+0.000	+2,280.000	+0.000	+23,963.647
23	+0.000	+0.000	+0.000	+2,287.000	+0.000	+24,037.219
24	+0.000	+0.000	+0.000	+2,295.000	+0.000	+24,121.302
25	+0.000	+0.000	+0.000	+2,320.000	+0.000	+24,384.062
26	+0.000	+0.000	+0.000	+2,316.000	+0.000	+24,342.020
27	+0.000	+0.000	+0.000	+2,275.000	+0.000	+23,911.095
28	+0.000	+0.000	+0.000	+2,249.000	+0.000	+23,637.825
29	+0.000	+0.000	+0.000	+2,230.000	+0.000	+23,438.128
30	+0.000	+0.000	+0.000	+2,215.000	+0.000	+23,280.473
31	+0.000	+0.000	+0.000	+2,216.000	+0.000	+23,290.983
32	+0.000	+0.000	+0.000	+2,264.000	+0.000	+23,795.481
33	+0.000	+0.000	+0.000	+2,308.000	+0.000	+24,257.937
34	+0.000	+0.000	+0.000	+2,358.000	+0.000	+24,783.456
35	+0.000	+0.000	+0.000	+2,375.000	+0.000	+24,962.132
36	+0.000	+0.000	+0.000	+2,375.000	+0.000	+24,962.132
37	+0.000	+0.000	+0.000	+2,366.000	+0.000	+24,867.539
38	+0.000	+0.000	+0.000	+2,358.000	+0.000	+24,783.456
39	+0.000	+0.000	+0.000	+2,335.000	+0.000	+24,541.717
40	+0.000	+0.000	+0.000	+2,291.000	+0.000	+24,079.261
41	+0.000	+0.000	+0.000	+2,262.000	+0.000	+23,774.460
42	+0.000	+0.000	+0.000	+2,235.000	+0.000	+23,490.680

43	+.000	+.000	+.000	+2,219.000	+.000	+23,322.514
44	+.000	+.000	+.000	+2,190.000	+.000	+23,017.713
45	+.000	+.000	+.000	+2,136.000	+.000	+22,450.153
46	+.000	+.000	+.000	+2,072.000	+.000	+21,777.490
47	+.000	+.000	+.000	+1,985.000	+.000	+20,863.087
48	+.000	+.000	+.000	+1,901.000	+.000	+19,980.216

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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	+65.725	+587.178	+2,388.170	+.000
02	+.000	+.000	+64.290	+574.356	+2,336.020	+.000
03	+.000	+.000	+63.075	+563.507	+2,291.894	+.000
04	+.000	+.000	+62.413	+557.589	+2,267.825	+.000
05	+.000	+.000	+61.530	+549.699	+2,235.733	+.000
06	+.000	+.000	+61.051	+545.425	+2,218.350	+.000
07	+.000	+.000	+60.830	+543.452	+2,210.327	+.000
08	+.000	+.000	+60.352	+539.178	+2,192.944	+.000
09	+.000	+.000	+60.242	+538.192	+2,188.933	+.000
10	+.000	+.000	+59.690	+533.260	+2,168.875	+.000
11	+.000	+.000	+60.610	+541.479	+2,202.304	+.000
12	+.000	+.000	+62.854	+561.534	+2,283.871	+.000
13	+.000	+.000	+66.902	+597.699	+2,430.959	+.000
14	+.000	+.000	+71.392	+637.808	+2,594.093	+.000
15	+.000	+.000	+75.882	+677.918	+2,757.226	+.000
16	+.000	+.000	+78.862	+704.548	+2,865.536	+.000
17	+.000	+.000	+80.629	+720.329	+2,929.720	+.000
18	+.000	+.000	+81.144	+724.931	+2,948.440	+.000
19	+.000	+.000	+82.174	+734.137	+2,985.881	+.000
20	+.000	+.000	+82.579	+737.753	+3,000.590	+.000
21	+.000	+.000	+83.462	+745.644	+3,032.681	+.000
22	+.000	+.000	+83.904	+749.589	+3,048.727	+.000
23	+.000	+.000	+84.162	+751.890	+3,058.087	+.000
24	+.000	+.000	+84.456	+754.520	+3,068.785	+.000
25	+.000	+.000	+85.376	+762.740	+3,102.214	+.000
26	+.000	+.000	+85.229	+761.425	+3,096.865	+.000
27	+.000	+.000	+83.720	+747.945	+3,042.042	+.000
28	+.000	+.000	+82.763	+739.397	+3,007.275	+.000
29	+.000	+.000	+82.064	+733.151	+2,981.869	+.000
30	+.000	+.000	+81.512	+728.219	+2,961.812	+.000
31	+.000	+.000	+81.549	+728.548	+2,963.149	+.000
32	+.000	+.000	+83.315	+744.329	+3,027.333	+.000
33	+.000	+.000	+84.934	+758.794	+3,086.168	+.000
34	+.000	+.000	+86.774	+775.233	+3,153.026	+.000
35	+.000	+.000	+87.400	+780.822	+3,175.758	+.000
36	+.000	+.000	+87.400	+780.822	+3,175.758	+.000
37	+.000	+.000	+87.069	+777.863	+3,163.723	+.000
38	+.000	+.000	+86.774	+775.233	+3,153.026	+.000
39	+.000	+.000	+85.928	+767.671	+3,122.271	+.000
40	+.000	+.000	+84.309	+753.205	+3,063.436	+.000
41	+.000	+.000	+83.242	+743.671	+3,024.658	+.000
42	+.000	+.000	+82.248	+734.794	+2,988.555	+.000

43	+.000	+.000	+81.659	+729.534	+2,967.160	+.000
44	+.000	+.000	+80.592	+720.000	+2,928.383	+.000
45	+.000	+.000	+78.605	+702.247	+2,856.176	+.000
46	+.000	+.000	+76.250	+681.205	+2,770.598	+.000
47	+.000	+.000	+73.048	+652.603	+2,654.265	+.000
48	+.000	+.000	+69.957	+624.986	+2,541.943	+.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	+144,252.666
02	+ .000	+108,027.685
03	+ .000	+133,285.508
04	+ .000	+178,332.132
05	+ .000	+141,882.658
06	+ .000	+154,207.447
07	+ .000	+151,631.899
08	+ .000	+146,545.678
09	+ .000	+160,238.154
10	+ .000	+151,142.018
11	+ .000	+164,989.710
12	+ .000	+229,258.779
13	+ .000	+369,493.840
14	+ .000	+436,982.348
15	+ .000	+426,246.101
16	+ .000	+436,508.982
17	+ .000	+480,939.176
18	+ .000	+455,294.340
19	+ .000	+439,209.846
20	+ .000	+431,332.071
21	+ .000	+349,885.635
22	+ .000	+389,292.442
23	+ .000	+322,281.224
24	+ .000	+319,734.359
25	+ .000	+313,231.121
26	+ .000	+312,022.119
27	+ .000	+311,545.762
28	+ .000	+276,076.481
29	+ .000	+287,744.062
30	+ .000	+276,824.676
31	+ .000	+320,237.964
32	+ .000	+344,571.772
33	+ .000	+497,821.099
34	+ .000	+537,208.674
35	+ .000	+593,314.332
36	+ .000	+645,621.132
37	+ .000	+706,890.419
38	+ .000	+712,897.944
39	+ .000	+684,734.803
40	+ .000	+675,449.996
41	+ .000	+605,010.961
42	+ .000	+557,874.108

43	+.000	+512,831.133
44	+.000	+528,173.023
45	+.000	+411,959.821
46	+.000	+341,100.842
47	+.000	+348,548.173
48	+.000	+318,279.552