

Date: 24/03/2022

Settlement Day:16/03/2022

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 350

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+1,331,040,073.790
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+858,439.500	+2,138,303,499.100
Balancing Services Contract Cost	+2,199,595.220	+694,947,150.597
Balancing Services Cost Variable	+644,238.370	+162,759,778.325
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+72,127.550	+20,181,226.410
Black Start Testing Costs	+ .000	+199,594.510
Black Start Availability Costs	+128,277.230	+41,768,323.350
Black Start Other Costs	+ .000	+1,053,253.160
System Operator Internal Costs	+775,217.100	+271,325,985.000
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,676.710	+1,205,960.880
ALoMCP Recovery	+54,794.520	+20,172,602.560
ESO Incentive t-1 + Trades UR	+215,331.210	+27,131,732.460
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+271,325,985.000
Total External Costs	+4,176,480.310	+3,107,723,121.352
Total Adjusted Energy Volume (MWh)	+1,569,977.175	

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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	+25,232.441	+50,289.714	+1.99306
02	+25,545.582	+43,040.468	+1.68485
03	+25,162.815	+34,161.893	+1.35763
04	+24,580.329	+45,938.566	+1.86892
05	+24,208.671	+56,453.831	+2.33197
06	+24,029.058	+53,289.459	+2.21771
07	+23,803.873	+66,666.676	+2.80067
08	+23,562.357	+121,817.513	+5.17001
09	+23,784.459	+106,111.796	+4.46139
10	+23,958.774	+131,324.508	+5.48127
11	+24,975.628	+105,362.451	+4.21861
12	+26,122.780	+43,411.415	+1.66182
13	+28,962.787	+57,077.761	+1.97073
14	+31,299.228	+55,160.700	+1.76237
15	+32,844.994	+37,510.404	+1.14204
16	+34,334.443	+141,125.152	+4.11031
17	+35,141.978	+69,652.897	+1.98204
18	+35,574.063	+83,870.173	+2.35762
19	+36,236.645	+149,270.711	+4.11933
20	+36,367.817	+131,036.913	+3.60310
21	+36,560.988	+195,621.385	+5.35055
22	+36,599.098	+160,614.965	+4.38850
23	+36,948.333	+210,793.350	+5.70508
24	+36,852.641	+158,537.549	+4.30193
25	+37,197.475	+128,799.783	+3.46259
26	+37,257.803	+122,367.294	+3.28434
27	+37,281.534	+159,941.294	+4.29009
28	+37,109.547	+163,492.572	+4.40567
29	+37,100.162	+145,319.222	+3.91694
30	+37,057.402	+115,955.581	+3.12908
31	+37,274.906	+181,928.834	+4.88073
32	+37,735.898	+202,440.590	+5.36467
33	+38,356.660	+213,541.887	+5.56727
34	+39,137.745	+195,145.627	+4.98612
35	+39,860.023	+187,867.596	+4.71318
36	+39,975.663	+127,024.097	+3.17754
37	+40,113.427	+92,791.729	+2.31323
38	+40,168.645	+139,241.660	+3.46643
39	+39,302.755	+170,547.499	+4.33933
40	+37,904.715	+59,480.722	+1.56922
41	+36,913.844	+42,992.299	+1.16467
42	+35,115.115	-62,796.903	-1.78832

43	+33,369.894	-8,621.945	-0.25837
44	+31,541.572	+11,034.133	+0.34983
45	+29,675.659	+32,169.879	+1.08405
46	+27,885.771	+39,834.957	+1.42850
47	+25,591.235	+102,046.319	+3.98755
48	+24,359.943	+81,012.433	+3.32564

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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	+0.01607	+0.00	+0.00	-30,674.31	+35,347.495	+25,538.280
02	+0.01627	+0.00	+0.00	-38,613.36	+35,787.414	+25,538.280
03	+0.01603	+0.00	+0.00	-46,664.17	+35,259.511	+25,538.280
04	+0.01566	+0.00	+0.00	-33,611.36	+34,445.661	+25,538.280
05	+0.01542	+0.00	+0.00	-22,268.33	+33,917.758	+25,538.280
06	+0.01531	+0.00	+0.00	-25,053.31	+33,675.803	+25,538.280
07	+0.01516	+0.00	+0.00	-11,158.74	+33,345.864	+25,538.280
08	+0.01501	+0.00	+0.00	+44,509.45	+33,015.924	+25,538.280
09	+0.01515	+0.00	+0.00	+28,320.87	+33,323.868	+25,538.280
10	+0.01526	+0.00	+0.00	+53,154.19	+33,565.823	+25,538.280
11	+0.01591	+0.00	+0.00	+24,950.27	+34,995.560	+25,538.280
12	+0.01664	+0.00	+0.00	-15,218.55	+36,601.264	+1,238.280
13	+0.01845	+0.00	+0.00	-7,794.93	+40,582.532	+1,238.280
14	+0.01994	+0.00	+0.00	-14,851.03	+43,859.929	+1,238.280
15	+0.02092	+0.00	+0.00	-131,546.83	+46,015.532	+96,903.745
16	+0.02187	+0.00	+0.00	-31,208.65	+48,105.147	+96,903.745
17	+0.02238	+0.00	+0.00	-8,774.44	+49,226.941	+1,238.280
18	+0.02266	+0.00	+0.00	+4,477.11	+49,842.828	+1,238.280
19	+0.02308	+0.00	+0.00	+68,429.06	+50,766.658	+1,238.280
20	+0.02316	+0.00	+0.00	+49,919.34	+50,942.625	+1,238.280
21	+0.02329	+0.00	+0.00	+114,055.44	+51,228.573	+1,238.280
22	+0.02331	+0.00	+0.00	+78,980.04	+51,272.565	+1,238.280
23	+0.02353	+0.00	+0.00	+128,399.64	+51,756.476	+1,238.280
24	+0.02347	+0.00	+0.00	+76,350.78	+51,624.500	+1,238.280
25	+0.02369	+0.00	+0.00	+45,854.23	+52,108.411	+1,238.280
26	+0.02373	+0.00	+0.00	+39,283.78	+52,196.395	+1,238.280
27	+0.02375	+0.00	+0.00	+76,788.80	+52,240.386	+1,238.280
28	+0.02364	+0.00	+0.00	+80,719.47	+51,998.431	+1,238.280
29	+0.02363	+0.00	+0.00	+62,580.61	+51,976.435	+1,238.280
30	+0.02360	+0.00	+0.00	+33,320.44	+51,910.447	+1,238.280
31	+0.02374	+0.00	+0.00	+98,810.83	+52,218.391	+1,238.280
32	+0.02404	+0.00	+0.00	+118,287.88	+52,878.269	+1,238.280
33	+0.02443	+0.00	+0.00	+128,044.06	+53,736.111	+1,238.280
34	+0.02493	+0.00	+0.00	+107,923.29	+54,835.909	+1,238.280
35	+0.02539	+0.00	+0.00	+99,058.71	+55,847.723	+1,238.280
36	+0.02546	+0.00	+0.00	+37,973.78	+56,001.694	+1,238.280
37	+0.02555	+0.00	+0.00	+3,431.00	+56,199.658	+1,238.280
38	+0.02559	+0.00	+0.00	+49,742.97	+56,287.642	+1,238.280
39	+0.02503	+0.00	+0.00	+82,980.26	+55,055.868	+1,238.280
40	+0.02414	+0.00	+0.00	-25,016.89	+53,098.229	+1,238.280
41	+0.02351	+0.00	+0.00	-39,332.43	+51,712.484	+1,238.280
42	+0.02237	+0.00	+0.00	-141,189.75	+49,204.945	+1,238.280

43	+0.02126	+.00	+.00	-83,186.38	+46,763.394	+1,238.280
44	+0.02009	+.00	+.00	-59,494.95	+44,189.868	+1,238.280
45	+0.01890	+.00	+.00	-34,254.87	+41,572.350	+1,238.280
46	+0.01776	+.00	+.00	-22,657.91	+39,064.811	+1,238.280
47	+0.01630	+.00	+.00	-18,495.98	+35,853.402	+64,323.280
48	+0.01552	+.00	+.00	-36,839.63	+34,137.718	+64,323.280

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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	+1,159.090	+0.000	+2,061.415	+0.000	+12,457.739
02	+0.000	+1,173.515	+0.000	+2,087.071	+0.000	+12,612.782
03	+0.000	+1,156.205	+0.000	+2,056.284	+0.000	+12,426.730
04	+0.000	+1,129.517	+0.000	+2,008.821	+0.000	+12,139.900
05	+0.000	+1,112.207	+0.000	+1,978.035	+0.000	+11,953.848
06	+0.000	+1,104.273	+0.000	+1,963.924	+0.000	+11,868.574
07	+0.000	+1,093.454	+0.000	+1,944.683	+0.000	+11,752.291
08	+0.000	+1,082.635	+0.000	+1,925.441	+0.000	+11,636.009
09	+0.000	+1,092.732	+0.000	+1,943.400	+0.000	+11,744.539
10	+0.000	+1,100.666	+0.000	+1,957.511	+0.000	+11,829.813
11	+0.000	+1,147.549	+0.000	+2,040.891	+0.000	+12,333.704
12	+0.000	+1,200.202	+0.000	+2,134.533	+0.000	+12,899.613
13	+0.000	+1,330.753	+0.000	+2,366.715	+0.000	+14,302.755
14	+0.000	+1,438.223	+0.000	+2,557.848	+0.000	+15,457.829
15	+0.000	+1,508.908	+0.000	+2,683.560	+0.000	+16,217.542
16	+0.000	+1,577.430	+0.000	+2,805.423	+0.000	+16,953.998
17	+0.000	+1,614.215	+0.000	+2,870.844	+0.000	+17,349.359
18	+0.000	+1,634.410	+0.000	+2,906.762	+0.000	+17,566.419
19	+0.000	+1,664.704	+0.000	+2,960.638	+0.000	+17,892.011
20	+0.000	+1,670.474	+0.000	+2,970.901	+0.000	+17,954.028
21	+0.000	+1,679.851	+0.000	+2,987.577	+0.000	+18,054.806
22	+0.000	+1,681.293	+0.000	+2,990.142	+0.000	+18,070.311
23	+0.000	+1,697.161	+0.000	+3,018.363	+0.000	+18,240.858
24	+0.000	+1,692.834	+0.000	+3,010.667	+0.000	+18,194.345
25	+0.000	+1,708.702	+0.000	+3,038.888	+0.000	+18,364.893
26	+0.000	+1,711.587	+0.000	+3,044.019	+0.000	+18,395.902
27	+0.000	+1,713.029	+0.000	+3,046.584	+0.000	+18,411.406
28	+0.000	+1,705.095	+0.000	+3,032.474	+0.000	+18,326.132
29	+0.000	+1,704.374	+0.000	+3,031.191	+0.000	+18,318.380
30	+0.000	+1,702.210	+0.000	+3,027.343	+0.000	+18,295.124
31	+0.000	+1,712.308	+0.000	+3,045.301	+0.000	+18,403.654
32	+0.000	+1,733.946	+0.000	+3,083.785	+0.000	+18,636.219
33	+0.000	+1,762.076	+0.000	+3,133.813	+0.000	+18,938.554
34	+0.000	+1,798.140	+0.000	+3,197.951	+0.000	+19,326.162
35	+0.000	+1,831.318	+0.000	+3,256.959	+0.000	+19,682.762
36	+0.000	+1,836.367	+0.000	+3,265.938	+0.000	+19,737.027
37	+0.000	+1,842.859	+0.000	+3,277.483	+0.000	+19,806.797
38	+0.000	+1,845.744	+0.000	+3,282.614	+0.000	+19,837.806
39	+0.000	+1,805.353	+0.000	+3,210.779	+0.000	+19,403.684
40	+0.000	+1,741.159	+0.000	+3,096.612	+0.000	+18,713.741
41	+0.000	+1,695.719	+0.000	+3,015.798	+0.000	+18,225.354
42	+0.000	+1,613.493	+0.000	+2,869.562	+0.000	+17,341.607

43	+.000	+1,533.432	+.000	+2,727.174	+.000	+16,481.116
44	+.000	+1,449.042	+.000	+2,577.090	+.000	+15,574.112
45	+.000	+1,363.211	+.000	+2,424.440	+.000	+14,651.603
46	+.000	+1,280.985	+.000	+2,278.204	+.000	+13,767.856
47	+.000	+1,175.679	+.000	+2,090.919	+.000	+12,636.039
48	+.000	+1,119.420	+.000	+1,990.863	+.000	+12,031.369

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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	+59.085	+880.548	+3,460.373	+.000
02	+.000	+.000	+59.820	+891.507	+3,503.439	+.000
03	+.000	+.000	+58.938	+878.356	+3,451.759	+.000
04	+.000	+.000	+57.577	+858.082	+3,372.087	+.000
05	+.000	+.000	+56.695	+844.931	+3,320.407	+.000
06	+.000	+.000	+56.290	+838.904	+3,296.721	+.000
07	+.000	+.000	+55.739	+830.685	+3,264.421	+.000
08	+.000	+.000	+55.187	+822.466	+3,232.121	+.000
09	+.000	+.000	+55.702	+830.137	+3,262.268	+.000
10	+.000	+.000	+56.107	+836.164	+3,285.954	+.000
11	+.000	+.000	+58.496	+871.781	+3,425.920	+.000
12	+.000	+.000	+61.180	+911.781	+3,583.111	+.000
13	+.000	+.000	+67.835	+1,010.959	+3,972.861	+.000
14	+.000	+.000	+73.314	+1,092.603	+4,293.704	+.000
15	+.000	+.000	+76.917	+1,146.301	+4,504.729	+.000
16	+.000	+.000	+80.410	+1,198.356	+4,709.294	+.000
17	+.000	+.000	+82.285	+1,226.301	+4,819.112	+.000
18	+.000	+.000	+83.314	+1,241.644	+4,879.405	+.000
19	+.000	+.000	+84.858	+1,264.658	+4,969.844	+.000
20	+.000	+.000	+85.153	+1,269.041	+4,987.071	+.000
21	+.000	+.000	+85.631	+1,276.164	+5,015.064	+.000
22	+.000	+.000	+85.704	+1,277.260	+5,019.371	+.000
23	+.000	+.000	+86.513	+1,289.315	+5,066.743	+.000
24	+.000	+.000	+86.292	+1,286.027	+5,053.823	+.000
25	+.000	+.000	+87.101	+1,298.082	+5,101.196	+.000
26	+.000	+.000	+87.248	+1,300.274	+5,109.810	+.000
27	+.000	+.000	+87.322	+1,301.370	+5,114.116	+.000
28	+.000	+.000	+86.917	+1,295.342	+5,090.430	+.000
29	+.000	+.000	+86.881	+1,294.795	+5,088.276	+.000
30	+.000	+.000	+86.770	+1,293.151	+5,081.817	+.000
31	+.000	+.000	+87.285	+1,300.822	+5,111.963	+.000
32	+.000	+.000	+88.388	+1,317.260	+5,176.562	+.000
33	+.000	+.000	+89.822	+1,338.630	+5,260.541	+.000
34	+.000	+.000	+91.660	+1,366.027	+5,368.207	+.000
35	+.000	+.000	+93.352	+1,391.233	+5,467.259	+.000
36	+.000	+.000	+93.609	+1,395.068	+5,482.333	+.000
37	+.000	+.000	+93.940	+1,400.000	+5,501.712	+.000
38	+.000	+.000	+94.087	+1,402.192	+5,510.326	+.000
39	+.000	+.000	+92.028	+1,371.507	+5,389.740	+.000
40	+.000	+.000	+88.756	+1,322.740	+5,198.095	+.000
41	+.000	+.000	+86.439	+1,288.219	+5,062.437	+.000
42	+.000	+.000	+82.248	+1,225.753	+4,816.959	+.000

43	+.000	+.000	+78.167	+1,164.931	+4,577.942	+.000
44	+.000	+.000	+73.865	+1,100.822	+4,326.004	+.000
45	+.000	+.000	+69.490	+1,035.616	+4,069.760	+.000
46	+.000	+.000	+65.298	+973.151	+3,824.282	+.000
47	+.000	+.000	+59.930	+893.151	+3,509.899	+.000
48	+.000	+.000	+57.063	+850.411	+3,341.940	+.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	+50,289.714
02	+ .000	+43,040.468
03	+ .000	+34,161.893
04	+ .000	+45,938.566
05	+ .000	+56,453.831
06	+ .000	+53,289.459
07	+ .000	+66,666.676
08	+ .000	+121,817.513
09	+ .000	+106,111.796
10	+ .000	+131,324.508
11	+ .000	+105,362.451
12	+ .000	+43,411.415
13	+ .000	+57,077.761
14	+ .000	+55,160.700
15	+ .000	+37,510.404
16	+ .000	+141,125.152
17	+ .000	+69,652.897
18	+ .000	+83,870.173
19	+ .000	+149,270.711
20	+ .000	+131,036.913
21	+ .000	+195,621.385
22	+ .000	+160,614.965
23	+ .000	+210,793.350
24	+ .000	+158,537.549
25	+ .000	+128,799.783
26	+ .000	+122,367.294
27	+ .000	+159,941.294
28	+ .000	+163,492.572
29	+ .000	+145,319.222
30	+ .000	+115,955.581
31	+ .000	+181,928.834
32	+ .000	+202,440.590
33	+ .000	+213,541.887
34	+ .000	+195,145.627
35	+ .000	+187,867.596
36	+ .000	+127,024.097
37	+ .000	+92,791.729
38	+ .000	+139,241.660
39	+ .000	+170,547.499
40	+ .000	+59,480.722
41	+ .000	+42,992.299
42	+ .000	-62,796.903

43	+.000	-8,621.945
44	+.000	+11,034.133
45	+.000	+32,169.879
46	+.000	+39,834.957
47	+.000	+102,046.319
48	+.000	+81,012.433