

Date: 09/11/2022

Settlement Day:30/10/2022

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: 213

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	+12,253,515.070	+635,830,306.380
Balancing Services Contract Cost	+5,200,000.005	+565,899,999.999
Balancing Services Cost Variable	+2,213,424.444	+916,565,810.666
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	+21,300,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+223,870,910.820
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+783,840.000
ALoMCP Recovery	+32,876.710	+7,002,739.230
CMP 381 Deferral	+133,716.110	+24,202,615.910
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+223,870,910.820
Total External Costs	+19,937,212.339	+2,171,585,312.185
Total Adjusted Energy Volume (MWh)	+1,214,673.879	

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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	+20,831.167	+422,599.176	+20.28687
02	+20,536.028	+431,017.452	+20.98836
03	+20,157.661	+454,210.960	+22.53292
04	+20,146.013	+462,628.167	+22.96376
05	+19,775.003	+454,353.601	+22.97616
06	+19,240.581	+441,869.845	+22.96551
07	+19,008.888	+450,918.516	+23.72146
08	+18,818.435	+423,183.806	+22.48773
09	+18,490.813	+402,920.458	+21.79031
10	+18,246.651	+397,735.536	+21.79773
11	+18,192.459	+405,464.118	+22.28748
12	+18,302.198	+436,580.366	+23.85399
13	+18,616.457	+447,039.632	+24.01314
14	+18,855.035	+461,038.451	+24.45174
15	+19,661.117	+496,004.028	+25.22766
16	+20,298.702	+522,453.530	+25.73827
17	+20,846.938	+467,646.009	+22.43236
18	+21,970.254	+446,585.137	+20.32681
19	+23,089.241	+468,174.492	+20.27674
20	+24,219.009	+563,852.771	+23.28141
21	+25,020.368	+550,944.425	+22.01984
22	+25,585.027	+498,888.518	+19.49924
23	+25,813.067	+496,396.245	+19.23042
24	+25,624.356	+464,704.788	+18.13528
25	+25,628.548	+448,714.528	+17.50839
26	+25,754.086	+425,856.849	+16.53551
27	+26,213.058	+416,697.447	+15.89656
28	+26,379.065	+407,253.960	+15.43853
29	+26,531.292	+412,438.258	+15.54535
30	+26,181.136	+407,889.218	+15.57951
31	+26,182.987	+440,368.481	+16.81888
32	+26,372.382	+463,405.877	+17.57164
33	+28,042.238	+459,416.465	+16.38302
34	+28,870.358	+459,265.016	+15.90784
35	+29,608.398	+508,736.425	+17.18217
36	+31,368.400	+511,112.981	+16.29388
37	+32,798.146	+435,619.677	+13.28184
38	+32,689.700	+423,540.119	+12.95638
39	+31,831.435	+397,416.732	+12.48504
40	+30,867.441	+381,430.064	+12.35704
41	+29,921.022	+377,285.012	+12.60936
42	+28,986.226	+341,346.094	+11.77615

43	+28,430.040	+284,865.764	+10.01989
44	+27,334.875	+281,315.452	+10.29145
45	+26,261.170	+252,453.769	+9.61320
46	+25,363.966	+226,079.540	+8.91341
47	+24,565.751	+208,360.705	+8.48176
48	+23,467.734	+216,303.057	+9.21704
49	+22,244.007	+348,322.863	+15.65918
50	+21,434.950	+385,610.309	+17.98979

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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	+0.01715	+0.00	+0.00	+208,385.21	+89,180.000	+102,373.500
02	+0.01691	+0.00	+0.00	+218,368.60	+87,932.000	+102,373.500
03	+0.01660	+0.00	+0.00	+241,596.32	+86,320.000	+104,360.895
04	+0.01659	+0.00	+0.00	+250,078.74	+86,268.000	+104,360.895
05	+0.01628	+0.00	+0.00	+243,112.38	+84,656.000	+105,074.295
06	+0.01584	+0.00	+0.00	+233,498.00	+82,368.000	+105,074.295
07	+0.01565	+0.00	+0.00	+235,268.52	+81,380.000	+113,591.495
08	+0.01549	+0.00	+0.00	+208,577.22	+80,548.000	+113,591.495
09	+0.01522	+0.00	+0.00	+192,965.14	+79,144.000	+110,700.980
10	+0.01502	+0.00	+0.00	+189,084.48	+78,104.000	+110,700.980
11	+0.01498	+0.00	+0.00	+198,523.97	+77,896.000	+109,250.925
12	+0.01507	+0.00	+0.00	+229,053.30	+78,364.000	+109,250.925
13	+0.01533	+0.00	+0.00	+253,027.83	+79,716.000	+94,040.120
14	+0.01552	+0.00	+0.00	+265,787.60	+80,704.000	+94,040.120
15	+0.01619	+0.00	+0.00	+300,208.39	+84,188.000	+90,215.630
16	+0.01671	+0.00	+0.00	+323,266.81	+86,892.000	+90,215.630
17	+0.01716	+0.00	+0.00	+260,422.38	+89,232.000	+95,317.950
18	+0.01809	+0.00	+0.00	+233,296.69	+94,068.000	+95,317.950
19	+0.01901	+0.00	+0.00	+343,500.39	+98,852.000	+704.000
20	+0.01994	+0.00	+0.00	+433,113.85	+103,688.000	+704.000
21	+0.02060	+0.00	+0.00	+415,901.44	+107,120.000	+704.000
22	+0.02106	+0.00	+0.00	+360,845.73	+109,512.000	+704.000
23	+0.02125	+0.00	+0.00	+356,933.41	+110,500.000	+884.998
24	+0.02110	+0.00	+0.00	+326,220.15	+109,720.000	+884.998
25	+0.02110	+0.00	+0.00	+310,229.89	+109,720.000	+884.998
26	+0.02120	+0.00	+0.00	+286,720.08	+110,240.000	+884.998
27	+0.02158	+0.00	+0.00	+275,082.58	+112,216.000	+884.998
28	+0.02172	+0.00	+0.00	+264,726.11	+112,944.000	+884.998
29	+0.02184	+0.00	+0.00	+269,127.85	+113,568.000	+884.998
30	+0.02155	+0.00	+0.00	+266,469.99	+112,060.000	+884.998
31	+0.02156	+0.00	+0.00	+298,884.04	+112,112.000	+884.998
32	+0.02171	+0.00	+0.00	+320,943.24	+112,892.000	+884.998
33	+0.02309	+0.00	+0.00	+307,954.42	+120,068.000	+884.998
34	+0.02377	+0.00	+0.00	+303,368.48	+123,604.000	+884.998
35	+0.02438	+0.00	+0.00	+275,535.93	+126,776.000	+74,210.958
36	+0.02582	+0.00	+0.00	+268,521.80	+134,264.000	+74,210.958
37	+0.02700	+0.00	+0.00	+258,659.31	+140,400.000	+884.998
38	+0.02691	+0.00	+0.00	+247,166.67	+139,932.000	+884.998
39	+0.02621	+0.00	+0.00	+225,608.20	+136,292.000	+884.998
40	+0.02541	+0.00	+0.00	+214,838.58	+132,132.000	+884.998
41	+0.02463	+0.00	+0.00	+215,780.15	+128,076.000	+884.998
42	+0.02386	+0.00	+0.00	+184,862.64	+124,072.000	+884.998

43	+0.02341	+.00	+.00	+131,316.90	+121,732.000	+884.998
44	+0.02250	+.00	+.00	+133,700.98	+117,000.000	+884.998
45	+0.02162	+.00	+.00	+110,578.05	+112,424.000	+884.998
46	+0.02088	+.00	+.00	+89,029.59	+108,576.000	+884.998
47	+0.02022	+.00	+.00	+75,614.82	+105,144.000	+884.998
48	+0.01932	+.00	+.00	+89,426.35	+100,464.000	+884.998
49	+0.01831	+.00	+.00	+133,370.18	+95,212.000	+95,547.498
50	+0.01765	+.00	+.00	+174,961.69	+91,780.000	+95,547.498

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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	+1,715.000	+0.000	+18,025.287
02	+0.000	+0.000	+0.000	+1,691.000	+0.000	+17,773.038
03	+0.000	+0.000	+0.000	+1,660.000	+0.000	+17,447.217
04	+0.000	+0.000	+0.000	+1,659.000	+0.000	+17,436.706
05	+0.000	+0.000	+0.000	+1,628.000	+0.000	+17,110.885
06	+0.000	+0.000	+0.000	+1,584.000	+0.000	+16,648.428
07	+0.000	+0.000	+0.000	+1,565.000	+0.000	+16,448.731
08	+0.000	+0.000	+0.000	+1,549.000	+0.000	+16,280.565
09	+0.000	+0.000	+0.000	+1,522.000	+0.000	+15,996.785
10	+0.000	+0.000	+0.000	+1,502.000	+0.000	+15,786.578
11	+0.000	+0.000	+0.000	+1,498.000	+0.000	+15,744.536
12	+0.000	+0.000	+0.000	+1,507.000	+0.000	+15,839.130
13	+0.000	+0.000	+0.000	+1,533.000	+0.000	+16,112.399
14	+0.000	+0.000	+0.000	+1,552.000	+0.000	+16,312.096
15	+0.000	+0.000	+0.000	+1,619.000	+0.000	+17,016.291
16	+0.000	+0.000	+0.000	+1,671.000	+0.000	+17,562.831
17	+0.000	+0.000	+0.000	+1,716.000	+0.000	+18,035.797
18	+0.000	+0.000	+0.000	+1,809.000	+0.000	+19,013.262
19	+0.000	+0.000	+0.000	+1,901.000	+0.000	+19,980.216
20	+0.000	+0.000	+0.000	+1,994.000	+0.000	+20,957.681
21	+0.000	+0.000	+0.000	+2,060.000	+0.000	+21,651.365
22	+0.000	+0.000	+0.000	+2,106.000	+0.000	+22,134.842
23	+0.000	+0.000	+0.000	+2,125.000	+0.000	+22,334.539
24	+0.000	+0.000	+0.000	+2,110.000	+0.000	+22,176.884
25	+0.000	+0.000	+0.000	+2,110.000	+0.000	+22,176.884
26	+0.000	+0.000	+0.000	+2,120.000	+0.000	+22,281.987
27	+0.000	+0.000	+0.000	+2,158.000	+0.000	+22,681.381
28	+0.000	+0.000	+0.000	+2,172.000	+0.000	+22,828.527
29	+0.000	+0.000	+0.000	+2,184.000	+0.000	+22,954.651
30	+0.000	+0.000	+0.000	+2,155.000	+0.000	+22,649.850
31	+0.000	+0.000	+0.000	+2,156.000	+0.000	+22,660.361
32	+0.000	+0.000	+0.000	+2,171.000	+0.000	+22,818.016
33	+0.000	+0.000	+0.000	+2,309.000	+0.000	+24,268.448
34	+0.000	+0.000	+0.000	+2,377.000	+0.000	+24,983.153
35	+0.000	+0.000	+0.000	+2,438.000	+0.000	+25,624.285
36	+0.000	+0.000	+0.000	+2,582.000	+0.000	+27,137.779
37	+0.000	+0.000	+0.000	+2,700.000	+0.000	+28,378.003
38	+0.000	+0.000	+0.000	+2,691.000	+0.000	+28,283.409
39	+0.000	+0.000	+0.000	+2,621.000	+0.000	+27,547.683
40	+0.000	+0.000	+0.000	+2,541.000	+0.000	+26,706.854
41	+0.000	+0.000	+0.000	+2,463.000	+0.000	+25,887.045
42	+0.000	+0.000	+0.000	+2,386.000	+0.000	+25,077.746

43	+.000	+.000	+.000	+2,341.000	+.000	+24,604.779
44	+.000	+.000	+.000	+2,250.000	+.000	+23,648.336
45	+.000	+.000	+.000	+2,162.000	+.000	+22,723.423
46	+.000	+.000	+.000	+2,088.000	+.000	+21,945.655
47	+.000	+.000	+.000	+2,022.000	+.000	+21,251.971
48	+.000	+.000	+.000	+1,932.000	+.000	+20,306.038
49	+.000	+.000	+.000	+1,831.000	+.000	+19,244.490
50	+.000	+.000	+.000	+1,765.000	+.000	+18,550.806

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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	CMP 381 Deferral	Wind forecast Incentive(£)
01	+.000	+.000	+63.112	+563.836	+2,293.231	+.000
02	+.000	+.000	+62.229	+555.945	+2,261.139	+.000
03	+.000	+.000	+61.088	+545.753	+2,219.687	+.000
04	+.000	+.000	+61.051	+545.425	+2,218.350	+.000
05	+.000	+.000	+59.910	+535.233	+2,176.898	+.000
06	+.000	+.000	+58.291	+520.767	+2,118.063	+.000
07	+.000	+.000	+57.592	+514.521	+2,092.657	+.000
08	+.000	+.000	+57.003	+509.260	+2,071.263	+.000
09	+.000	+.000	+56.010	+500.384	+2,035.159	+.000
10	+.000	+.000	+55.274	+493.808	+2,008.416	+.000
11	+.000	+.000	+55.126	+492.493	+2,003.067	+.000
12	+.000	+.000	+55.458	+495.452	+2,015.102	+.000
13	+.000	+.000	+56.414	+504.000	+2,049.868	+.000
14	+.000	+.000	+57.114	+510.247	+2,075.274	+.000
15	+.000	+.000	+59.579	+532.274	+2,164.864	+.000
16	+.000	+.000	+61.493	+549.370	+2,234.396	+.000
17	+.000	+.000	+63.149	+564.164	+2,294.568	+.000
18	+.000	+.000	+66.571	+594.740	+2,418.924	+.000
19	+.000	+.000	+69.957	+624.986	+2,541.943	+.000
20	+.000	+.000	+73.379	+655.562	+2,666.299	+.000
21	+.000	+.000	+75.808	+677.260	+2,754.552	+.000
22	+.000	+.000	+77.501	+692.384	+2,816.061	+.000
23	+.000	+.000	+78.200	+698.630	+2,841.467	+.000
24	+.000	+.000	+77.648	+693.699	+2,821.410	+.000
25	+.000	+.000	+77.648	+693.699	+2,821.410	+.000
26	+.000	+.000	+78.016	+696.986	+2,834.782	+.000
27	+.000	+.000	+79.414	+709.479	+2,885.594	+.000
28	+.000	+.000	+79.930	+714.082	+2,904.314	+.000
29	+.000	+.000	+80.371	+718.027	+2,920.360	+.000
30	+.000	+.000	+79.304	+708.493	+2,881.582	+.000
31	+.000	+.000	+79.341	+708.822	+2,882.919	+.000
32	+.000	+.000	+79.893	+713.753	+2,902.977	+.000
33	+.000	+.000	+84.971	+759.123	+3,087.505	+.000
34	+.000	+.000	+87.474	+781.479	+3,178.432	+.000
35	+.000	+.000	+89.718	+801.534	+3,259.999	+.000
36	+.000	+.000	+95.018	+848.877	+3,452.550	+.000
37	+.000	+.000	+99.360	+887.671	+3,610.335	+.000
38	+.000	+.000	+99.029	+884.712	+3,598.301	+.000
39	+.000	+.000	+96.453	+861.699	+3,504.699	+.000
40	+.000	+.000	+93.509	+835.397	+3,397.726	+.000
41	+.000	+.000	+90.638	+809.753	+3,293.428	+.000
42	+.000	+.000	+87.805	+784.438	+3,190.466	+.000

43	+.000	+.000	+86.149	+769.644	+3,130.294	+.000
44	+.000	+.000	+82.800	+739.726	+3,008.612	+.000
45	+.000	+.000	+79.562	+710.794	+2,890.942	+.000
46	+.000	+.000	+76.838	+686.466	+2,791.992	+.000
47	+.000	+.000	+74.410	+664.767	+2,703.740	+.000
48	+.000	+.000	+71.098	+635.178	+2,583.395	+.000
49	+.000	+.000	+67.381	+601.973	+2,448.342	+.000
50	+.000	+.000	+64.952	+580.274	+2,360.089	+.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	+422,599.176
02	+ .000	+431,017.452
03	+ .000	+454,210.960
04	+ .000	+462,628.167
05	+ .000	+454,353.601
06	+ .000	+441,869.845
07	+ .000	+450,918.516
08	+ .000	+423,183.806
09	+ .000	+402,920.458
10	+ .000	+397,735.536
11	+ .000	+405,464.118
12	+ .000	+436,580.366
13	+ .000	+447,039.632
14	+ .000	+461,038.451
15	+ .000	+496,004.028
16	+ .000	+522,453.530
17	+ .000	+467,646.009
18	+ .000	+446,585.137
19	+ .000	+468,174.492
20	+ .000	+563,852.771
21	+ .000	+550,944.425
22	+ .000	+498,888.518
23	+ .000	+496,396.245
24	+ .000	+464,704.788
25	+ .000	+448,714.528
26	+ .000	+425,856.849
27	+ .000	+416,697.447
28	+ .000	+407,253.960
29	+ .000	+412,438.258
30	+ .000	+407,889.218
31	+ .000	+440,368.481
32	+ .000	+463,405.877
33	+ .000	+459,416.465
34	+ .000	+459,265.016
35	+ .000	+508,736.425
36	+ .000	+511,112.981
37	+ .000	+435,619.677
38	+ .000	+423,540.119
39	+ .000	+397,416.732
40	+ .000	+381,430.064
41	+ .000	+377,285.012
42	+ .000	+341,346.094

43	+.000	+284,865.764
44	+.000	+281,315.452
45	+.000	+252,453.769
46	+.000	+226,079.540
47	+.000	+208,360.705
48	+.000	+216,303.057
49	+.000	+348,322.863
50	+.000	+385,610.309