

Date: 06/09/2022

Settlement Day:28/08/2022

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: 150

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	-1,580,888.170	+296,408,202.480
Balancing Services Contract Cost	+2,100,000.000	+315,000,000.000
Balancing Services Cost Variable	+1,283,734.800	+724,100,154.000
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	+15,000,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+157,655,571.000
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+552,000.000
ALoMCP Recovery	+32,876.710	+4,931,506.500
CMP 381 Deferral	+133,716.110	+15,778,500.980
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+157,655,571.000
Total External Costs	+2,073,119.450	+1,371,770,363.960
Total Adjusted Energy Volume (MWh)	+1,060,985.571	

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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	+21,327.137	+45,226.920	+2.12063
02	+20,834.464	+20,920.078	+1.00411
03	+20,769.504	+126,811.009	+6.10563
04	+20,557.602	+143,582.797	+6.98441
05	+20,045.667	+67,433.435	+3.36399
06	+19,629.036	+71,332.264	+3.63402
07	+19,163.158	+55,763.898	+2.90995
08	+18,958.160	+77,243.189	+4.07440
09	+18,862.091	+78,071.241	+4.13906
10	+18,750.481	+38,960.657	+2.07785
11	+18,960.816	+84,079.319	+4.43437
12	+19,035.390	+79,720.891	+4.18804
13	+19,236.112	+81,710.050	+4.24774
14	+19,511.882	+83,341.410	+4.27132
15	+19,725.502	-13,108.108	-0.66453
16	+20,230.438	-20,711.709	-1.02379
17	+20,852.622	-4,024.509	-0.19300
18	+21,212.752	-18,618.844	-0.87772
19	+21,474.171	-47,054.196	-2.19120
20	+21,777.503	-31,428.147	-1.44315
21	+22,132.831	-26,171.814	-1.18249
22	+22,236.305	-15,490.743	-0.69664
23	+22,362.270	+18,869.904	+0.84383
24	+22,347.726	-1,967.882	-0.08806
25	+22,393.089	-18,383.697	-0.82095
26	+22,341.996	-37,670.922	-1.68610
27	+22,205.142	-29,657.143	-1.33560
28	+22,148.531	+21,812.312	+0.98482
29	+22,216.898	+75,646.351	+3.40490
30	+22,375.468	+76,482.327	+3.41813
31	+22,689.908	+73,270.900	+3.22923
32	+23,026.600	+93,031.036	+4.04016
33	+23,411.074	+114,070.641	+4.87251
34	+23,996.019	+144,578.631	+6.02511
35	+24,711.896	+108,891.829	+4.40645
36	+25,115.119	+103,061.817	+4.10358
37	+25,398.144	+142,452.590	+5.60878
38	+25,357.170	+101,418.668	+3.99961
39	+25,453.932	+116,610.316	+4.58123
40	+25,399.346	+97,326.480	+3.83185
41	+25,707.720	+216,728.760	+8.43049
42	+25,433.460	+192,684.930	+7.57604

43	+25,079.004	+251,540.287	+10.02992
44	+24,435.642	+136,673.938	+5.59322
45	+24,049.313	+78,747.937	+3.27444
46	+23,294.906	+27,259.387	+1.17019
47	+22,712.150	+80,307.246	+3.53587
48	+22,039.424	+62,883.498	+2.85323

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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	+0.02010	+0.00	+0.00	-23,541.41	+42,210.000	+0.000
02	+0.01964	+0.00	+0.00	-46,274.45	+41,244.000	+0.000
03	+0.01958	+0.00	+0.00	+59,821.76	+41,118.000	+0.000
04	+0.01938	+0.00	+0.00	+77,277.81	+40,698.000	+0.000
05	+0.01889	+0.00	+0.00	+2,804.89	+39,669.000	+0.000
06	+0.01850	+0.00	+0.00	+8,038.03	+38,850.000	+0.000
07	+0.01806	+0.00	+0.00	-6,024.96	+37,926.000	+0.000
08	+0.01787	+0.00	+0.00	+16,104.38	+37,527.000	+0.000
09	+0.01778	+0.00	+0.00	+17,240.35	+37,338.000	+0.000
10	+0.01767	+0.00	+0.00	-21,493.89	+37,107.000	+0.000
11	+0.01787	+0.00	+0.00	+22,940.51	+37,527.000	+0.000
12	+0.01794	+0.00	+0.00	+18,342.59	+37,674.000	+0.000
13	+0.01813	+0.00	+0.00	+19,681.70	+38,073.000	+0.000
14	+0.01839	+0.00	+0.00	+20,423.52	+38,619.000	+0.000
15	+0.01859	+0.00	+0.00	-76,710.26	+39,039.000	+0.000
16	+0.01907	+0.00	+0.00	-85,956.09	+40,047.000	+0.000
17	+0.01965	+0.00	+0.00	-71,253.25	+41,265.000	+0.000
18	+0.01999	+0.00	+0.00	-87,010.83	+41,979.000	+0.000
19	+0.02024	+0.00	+0.00	-116,301.51	+42,504.000	+0.000
20	+0.02053	+0.00	+0.00	-101,667.64	+43,113.000	+0.000
21	+0.02086	+0.00	+0.00	-97,540.34	+43,806.000	+0.000
22	+0.02096	+0.00	+0.00	-87,201.40	+44,016.000	+0.000
23	+0.02108	+0.00	+0.00	-53,251.31	+44,268.000	+0.000
24	+0.02106	+0.00	+0.00	-74,020.67	+44,226.000	+0.000
25	+0.02111	+0.00	+0.00	-90,607.55	+44,331.000	+0.000
26	+0.02106	+0.00	+0.00	-109,723.71	+44,226.000	+0.000
27	+0.02093	+0.00	+0.00	-101,265.16	+43,953.000	+0.000
28	+0.02088	+0.00	+0.00	-49,624.64	+43,848.000	+0.000
29	+0.02094	+0.00	+0.00	+4,004.12	+43,974.000	+0.000
30	+0.02109	+0.00	+0.00	+4,326.90	+44,289.000	+0.000
31	+0.02139	+0.00	+0.00	+89.08	+44,919.000	+0.000
32	+0.02170	+0.00	+0.00	+18,788.61	+45,570.000	+0.000
33	+0.02207	+0.00	+0.00	+38,562.33	+46,347.000	+0.000
34	+0.02262	+0.00	+0.00	+67,188.60	+47,502.000	+0.000
35	+0.02329	+0.00	+0.00	-54,872.73	+48,909.000	+84,082.250
36	+0.02367	+0.00	+0.00	-62,002.84	+49,707.000	+84,082.250
37	+0.02394	+0.00	+0.00	-53,167.57	+50,274.000	+113,714.000
38	+0.02390	+0.00	+0.00	-94,064.64	+50,190.000	+113,714.000
39	+0.02399	+0.00	+0.00	-85,368.66	+50,379.000	+119,901.750
40	+0.02394	+0.00	+0.00	-104,481.43	+50,274.000	+119,901.750
41	+0.02423	+0.00	+0.00	+18,862.42	+50,883.000	+114,968.000
42	+0.02397	+0.00	+0.00	-4,291.87	+50,337.000	+114,968.000

43	+0.02364	+.00	+.00	+63,482.02	+49,644.000	+107,178.500
44	+0.02303	+.00	+.00	-49,297.33	+48,363.000	+107,178.500
45	+0.02267	+.00	+.00	-100,836.06	+47,607.000	+102,022.900
46	+0.02196	+.00	+.00	-149,895.48	+46,116.000	+102,022.900
47	+0.02141	+.00	+.00	+7,057.00	+44,961.000	+.000
48	+0.02077	+.00	+.00	-8,177.11	+43,617.000	+.000

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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	+2,010.000	+0.000	+21,125.847
02	+0.000	+0.000	+0.000	+1,964.000	+0.000	+20,642.369
03	+0.000	+0.000	+0.000	+1,958.000	+0.000	+20,579.307
04	+0.000	+0.000	+0.000	+1,938.000	+0.000	+20,369.100
05	+0.000	+0.000	+0.000	+1,889.000	+0.000	+19,854.092
06	+0.000	+0.000	+0.000	+1,850.000	+0.000	+19,444.187
07	+0.000	+0.000	+0.000	+1,806.000	+0.000	+18,981.731
08	+0.000	+0.000	+0.000	+1,787.000	+0.000	+18,782.034
09	+0.000	+0.000	+0.000	+1,778.000	+0.000	+18,687.440
10	+0.000	+0.000	+0.000	+1,767.000	+0.000	+18,571.826
11	+0.000	+0.000	+0.000	+1,787.000	+0.000	+18,782.034
12	+0.000	+0.000	+0.000	+1,794.000	+0.000	+18,855.606
13	+0.000	+0.000	+0.000	+1,813.000	+0.000	+19,055.303
14	+0.000	+0.000	+0.000	+1,839.000	+0.000	+19,328.573
15	+0.000	+0.000	+0.000	+1,859.000	+0.000	+19,538.780
16	+0.000	+0.000	+0.000	+1,907.000	+0.000	+20,043.278
17	+0.000	+0.000	+0.000	+1,965.000	+0.000	+20,652.880
18	+0.000	+0.000	+0.000	+1,999.000	+0.000	+21,010.232
19	+0.000	+0.000	+0.000	+2,024.000	+0.000	+21,272.992
20	+0.000	+0.000	+0.000	+2,053.000	+0.000	+21,577.792
21	+0.000	+0.000	+0.000	+2,086.000	+0.000	+21,924.635
22	+0.000	+0.000	+0.000	+2,096.000	+0.000	+22,029.738
23	+0.000	+0.000	+0.000	+2,108.000	+0.000	+22,155.863
24	+0.000	+0.000	+0.000	+2,106.000	+0.000	+22,134.842
25	+0.000	+0.000	+0.000	+2,111.000	+0.000	+22,187.394
26	+0.000	+0.000	+0.000	+2,106.000	+0.000	+22,134.842
27	+0.000	+0.000	+0.000	+2,093.000	+0.000	+21,998.207
28	+0.000	+0.000	+0.000	+2,088.000	+0.000	+21,945.655
29	+0.000	+0.000	+0.000	+2,094.000	+0.000	+22,008.718
30	+0.000	+0.000	+0.000	+2,109.000	+0.000	+22,166.373
31	+0.000	+0.000	+0.000	+2,139.000	+0.000	+22,481.684
32	+0.000	+0.000	+0.000	+2,170.000	+0.000	+22,807.506
33	+0.000	+0.000	+0.000	+2,207.000	+0.000	+23,196.390
34	+0.000	+0.000	+0.000	+2,262.000	+0.000	+23,774.460
35	+0.000	+0.000	+0.000	+2,329.000	+0.000	+24,478.655
36	+0.000	+0.000	+0.000	+2,367.000	+0.000	+24,878.049
37	+0.000	+0.000	+0.000	+2,394.000	+0.000	+25,161.829
38	+0.000	+0.000	+0.000	+2,390.000	+0.000	+25,119.788
39	+0.000	+0.000	+0.000	+2,399.000	+0.000	+25,214.381
40	+0.000	+0.000	+0.000	+2,394.000	+0.000	+25,161.829
41	+0.000	+0.000	+0.000	+2,423.000	+0.000	+25,466.630
42	+0.000	+0.000	+0.000	+2,397.000	+0.000	+25,193.360

43	+.000	+.000	+.000	+2,364.000	+.000	+24,846.518
44	+.000	+.000	+.000	+2,303.000	+.000	+24,205.385
45	+.000	+.000	+.000	+2,267.000	+.000	+23,827.012
46	+.000	+.000	+.000	+2,196.000	+.000	+23,080.776
47	+.000	+.000	+.000	+2,141.000	+.000	+22,502.705
48	+.000	+.000	+.000	+2,077.000	+.000	+21,830.041

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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	+73.968	+660.822	+2,687.694	+ .000
02	+ .000	+ .000	+72.275	+645.699	+2,626.184	+ .000
03	+ .000	+ .000	+72.054	+643.726	+2,618.161	+ .000
04	+ .000	+ .000	+71.318	+637.151	+2,591.418	+ .000
05	+ .000	+ .000	+69.515	+621.041	+2,525.897	+ .000
06	+ .000	+ .000	+68.080	+608.219	+2,473.748	+ .000
07	+ .000	+ .000	+66.461	+593.753	+2,414.913	+ .000
08	+ .000	+ .000	+65.762	+587.507	+2,389.507	+ .000
09	+ .000	+ .000	+65.430	+584.548	+2,377.472	+ .000
10	+ .000	+ .000	+65.026	+580.931	+2,362.764	+ .000
11	+ .000	+ .000	+65.762	+587.507	+2,389.507	+ .000
12	+ .000	+ .000	+66.019	+589.808	+2,398.867	+ .000
13	+ .000	+ .000	+66.718	+596.055	+2,424.273	+ .000
14	+ .000	+ .000	+67.675	+604.603	+2,459.039	+ .000
15	+ .000	+ .000	+68.411	+611.178	+2,485.782	+ .000
16	+ .000	+ .000	+70.178	+626.959	+2,549.966	+ .000
17	+ .000	+ .000	+72.312	+646.027	+2,627.522	+ .000
18	+ .000	+ .000	+73.563	+657.205	+2,672.985	+ .000
19	+ .000	+ .000	+74.483	+665.425	+2,706.414	+ .000
20	+ .000	+ .000	+75.550	+674.959	+2,745.192	+ .000
21	+ .000	+ .000	+76.765	+685.808	+2,789.318	+ .000
22	+ .000	+ .000	+77.133	+689.096	+2,802.690	+ .000
23	+ .000	+ .000	+77.574	+693.041	+2,818.736	+ .000
24	+ .000	+ .000	+77.501	+692.384	+2,816.061	+ .000
25	+ .000	+ .000	+77.685	+694.027	+2,822.747	+ .000
26	+ .000	+ .000	+77.501	+692.384	+2,816.061	+ .000
27	+ .000	+ .000	+77.022	+688.110	+2,798.678	+ .000
28	+ .000	+ .000	+76.838	+686.466	+2,791.992	+ .000
29	+ .000	+ .000	+77.059	+688.438	+2,800.015	+ .000
30	+ .000	+ .000	+77.611	+693.370	+2,820.073	+ .000
31	+ .000	+ .000	+78.715	+703.233	+2,860.188	+ .000
32	+ .000	+ .000	+79.856	+713.425	+2,901.640	+ .000
33	+ .000	+ .000	+81.218	+725.589	+2,951.115	+ .000
34	+ .000	+ .000	+83.242	+743.671	+3,024.658	+ .000
35	+ .000	+ .000	+85.707	+765.699	+3,114.248	+ .000
36	+ .000	+ .000	+87.106	+778.192	+3,165.060	+ .000
37	+ .000	+ .000	+88.099	+787.068	+3,201.164	+ .000
38	+ .000	+ .000	+87.952	+785.753	+3,195.815	+ .000
39	+ .000	+ .000	+88.283	+788.712	+3,207.849	+ .000
40	+ .000	+ .000	+88.099	+787.068	+3,201.164	+ .000
41	+ .000	+ .000	+89.166	+796.603	+3,239.941	+ .000
42	+ .000	+ .000	+88.210	+788.055	+3,205.175	+ .000

43	+.000	+.000	+86.995	+777.205	+3,161.049	+.000
44	+.000	+.000	+84.750	+757.151	+3,079.482	+.000
45	+.000	+.000	+83.426	+745.315	+3,031.344	+.000
46	+.000	+.000	+80.813	+721.973	+2,936.406	+.000
47	+.000	+.000	+78.789	+703.890	+2,862.862	+.000
48	+.000	+.000	+76.434	+682.849	+2,777.284	+.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	+45,226.920
02	+ .000	+20,920.078
03	+ .000	+126,811.009
04	+ .000	+143,582.797
05	+ .000	+67,433.435
06	+ .000	+71,332.264
07	+ .000	+55,763.898
08	+ .000	+77,243.189
09	+ .000	+78,071.241
10	+ .000	+38,960.657
11	+ .000	+84,079.319
12	+ .000	+79,720.891
13	+ .000	+81,710.050
14	+ .000	+83,341.410
15	+ .000	-13,108.108
16	+ .000	-20,711.709
17	+ .000	-4,024.509
18	+ .000	-18,618.844
19	+ .000	-47,054.196
20	+ .000	-31,428.147
21	+ .000	-26,171.814
22	+ .000	-15,490.743
23	+ .000	+18,869.904
24	+ .000	-1,967.882
25	+ .000	-18,383.697
26	+ .000	-37,670.922
27	+ .000	-29,657.143
28	+ .000	+21,812.312
29	+ .000	+75,646.351
30	+ .000	+76,482.327
31	+ .000	+73,270.900
32	+ .000	+93,031.036
33	+ .000	+114,070.641
34	+ .000	+144,578.631
35	+ .000	+108,891.829
36	+ .000	+103,061.817
37	+ .000	+142,452.590
38	+ .000	+101,418.668
39	+ .000	+116,610.316
40	+ .000	+97,326.480
41	+ .000	+216,728.760
42	+ .000	+192,684.930

43	+ .000	+251,540.287
44	+ .000	+136,673.938
45	+ .000	+78,747.937
46	+ .000	+27,259.387
47	+ .000	+80,307.246
48	+ .000	+62,883.498