

Date: 14/09/2022

Settlement Day:06/09/2022

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: 159

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	+2,429,196.750	+319,878,890.750
Balancing Services Contract Cost	+2,900,000.000	+340,299,999.996
Balancing Services Cost Variable	+2,512,226.800	+759,554,390.442
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	+15,900,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+167,114,905.260
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+585,120.000
ALoMCP Recovery	+32,876.710	+5,227,396.890
CMP 381 Deferral	+133,716.110	+16,981,945.970
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+167,114,905.260
Total External Costs	+8,111,696.370	+1,458,427,744.048
Total Adjusted Energy Volume (MWh)	+1,369,569.391	

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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	+23,609.930	+9,701.624	+0.41091
02	+23,098.242	-34,173.391	-1.47948
03	+22,509.708	+3,843.366	+0.17074
04	+22,426.665	+181,537.594	+8.09472
05	+22,118.797	+101,394.006	+4.58407
06	+21,764.535	+122,321.935	+5.62024
07	+21,707.972	+165,982.253	+7.64614
08	+21,496.469	+175,822.526	+8.17914
09	+21,671.272	+99,372.674	+4.58546
10	+21,637.998	+207,230.657	+9.57716
11	+22,661.115	+200,186.430	+8.83392
12	+23,645.632	+190,835.213	+8.07063
13	+25,649.265	+202,767.396	+7.90539
14	+27,524.039	+145,260.080	+5.27757
15	+29,200.508	+223,845.558	+7.66581
16	+29,996.963	+217,416.518	+7.24795
17	+30,771.908	+195,492.825	+6.35296
18	+31,167.830	+188,433.185	+6.04576
19	+31,524.851	+196,972.035	+6.24815
20	+31,672.351	+158,364.689	+5.00009
21	+31,377.384	+118,560.791	+3.77854
22	+31,503.986	+104,225.549	+3.30833
23	+31,200.727	+39,228.011	+1.25728
24	+31,067.267	+64,302.270	+2.06978
25	+30,782.618	+21,882.108	+0.71086
26	+30,609.474	+7,854.848	+0.25661
27	+30,584.169	+40,860.831	+1.33601
28	+30,120.628	+22,742.876	+0.75506
29	+30,307.111	+84,796.799	+2.79792
30	+30,174.630	+45,240.698	+1.49930
31	+30,452.190	+107,192.040	+3.52001
32	+31,015.094	+88,873.711	+2.86550
33	+31,565.964	+325,564.075	+10.31377
34	+32,150.776	+315,525.818	+9.81394
35	+32,942.422	+380,163.665	+11.54025
36	+33,328.563	+476,970.274	+14.31116
37	+33,092.746	+560,417.469	+16.93475
38	+33,095.755	+504,343.962	+15.23893
39	+33,373.772	+368,613.644	+11.04501
40	+33,142.905	+353,573.331	+10.66815
41	+32,854.806	+454,265.466	+13.82645
42	+31,949.443	+354,491.151	+11.09538

43	+30,665.814	+419,769.240	+13.68851
44	+29,447.454	+302,847.094	+10.28432
45	+28,601.919	+217,914.452	+7.61888
46	+27,470.374	+96,756.518	+3.52221
47	+26,008.770	+134,752.176	+5.18103
48	+24,826.580	+198,524.110	+7.99643

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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	+0.01724	+0.00	+0.00	-63,073.76	+49,996.000	+0.000
02	+0.01687	+0.00	+0.00	-105,386.89	+48,923.000	+0.000
03	+0.01644	+0.00	+0.00	-65,554.97	+47,676.000	+0.000
04	+0.01637	+0.00	+0.00	+112,434.75	+47,473.000	+0.000
05	+0.01615	+0.00	+0.00	+33,219.85	+46,835.000	+0.000
06	+0.01589	+0.00	+0.00	+55,245.32	+46,081.000	+0.000
07	+0.01585	+0.00	+0.00	+99,074.49	+45,965.000	+0.000
08	+0.01570	+0.00	+0.00	+109,547.96	+45,530.000	+0.000
09	+0.01582	+0.00	+0.00	+32,591.55	+45,878.000	+0.000
10	+0.01580	+0.00	+0.00	+140,533.96	+45,820.000	+0.000
11	+0.01655	+0.00	+0.00	+130,323.75	+47,995.000	+0.000
12	+0.01727	+0.00	+0.00	+117,933.19	+50,083.000	+0.000
13	+0.01873	+0.00	+0.00	+123,702.26	+54,317.000	+0.000
14	+0.02010	+0.00	+0.00	+60,411.75	+58,290.000	+0.000
15	+0.02132	+0.00	+0.00	+133,847.23	+61,828.000	+0.000
16	+0.02190	+0.00	+0.00	+124,969.83	+63,510.000	+0.000
17	+0.02247	+0.00	+0.00	+100,639.99	+65,163.000	+0.000
18	+0.02276	+0.00	+0.00	+92,356.17	+66,004.000	+0.000
19	+0.02302	+0.00	+0.00	+99,797.48	+66,758.000	+0.000
20	+0.02313	+0.00	+0.00	+60,725.79	+67,077.000	+0.000
21	+0.02291	+0.00	+0.00	+21,850.58	+66,439.000	+0.000
22	+0.02300	+0.00	+0.00	+7,135.42	+66,700.000	+0.000
23	+0.02278	+0.00	+0.00	-56,933.43	+66,062.000	+0.000
24	+0.02268	+0.00	+0.00	-31,437.04	+65,772.000	+0.000
25	+0.02248	+0.00	+0.00	-73,012.94	+65,192.000	+0.000
26	+0.02235	+0.00	+0.00	-86,491.43	+64,815.000	+0.000
27	+0.02233	+0.00	+0.00	-53,401.02	+64,757.000	+0.000
28	+0.02199	+0.00	+0.00	-70,083.73	+63,771.000	+0.000
29	+0.02213	+0.00	+0.00	-8,620.79	+64,177.000	+0.000
30	+0.02203	+0.00	+0.00	-47,754.76	+63,887.000	+0.000
31	+0.02223	+0.00	+0.00	+13,352.32	+64,467.000	+0.000
32	+0.02265	+0.00	+0.00	-6,738.96	+65,685.000	+0.000
33	+0.02305	+0.00	+0.00	+135,370.03	+66,845.000	+92,892.850
34	+0.02348	+0.00	+0.00	+123,516.61	+68,092.000	+92,892.850
35	+0.02405	+0.00	+0.00	-73,566.26	+69,745.000	+352,207.420
36	+0.02434	+0.00	+0.00	+22,016.17	+70,586.000	+352,207.420
37	+0.02416	+0.00	+0.00	+98,599.32	+70,064.000	+359,831.300
38	+0.02417	+0.00	+0.00	+42,483.60	+70,093.000	+359,831.300
39	+0.02437	+0.00	+0.00	+162,466.12	+70,673.000	+103,274.200
40	+0.02420	+0.00	+0.00	+148,143.43	+70,180.000	+103,274.200
41	+0.02399	+0.00	+0.00	+191,771.84	+69,571.000	+161,224.400
42	+0.02333	+0.00	+0.00	+94,783.59	+67,657.000	+161,224.400

43	+0.02239	+.00	+.00	+138,570.88	+64,931.000	+186,683.230
44	+0.02150	+.00	+.00	+25,405.70	+62,350.000	+186,683.230
45	+0.02088	+.00	+.00	+129,773.50	+60,552.000	+.000
46	+0.02006	+.00	+.00	+12,077.04	+58,174.000	+.000
47	+0.01899	+.00	+.00	+54,589.50	+55,071.000	+.000
48	+0.01813	+.00	+.00	+121,991.76	+52,577.000	+.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	+1,724.000	+0.000	+18,119.880
02	+0.000	+0.000	+0.000	+1,687.000	+0.000	+17,730.997
03	+0.000	+0.000	+0.000	+1,644.000	+0.000	+17,279.051
04	+0.000	+0.000	+0.000	+1,637.000	+0.000	+17,205.478
05	+0.000	+0.000	+0.000	+1,615.000	+0.000	+16,974.250
06	+0.000	+0.000	+0.000	+1,589.000	+0.000	+16,700.980
07	+0.000	+0.000	+0.000	+1,585.000	+0.000	+16,658.939
08	+0.000	+0.000	+0.000	+1,570.000	+0.000	+16,501.283
09	+0.000	+0.000	+0.000	+1,582.000	+0.000	+16,627.408
10	+0.000	+0.000	+0.000	+1,580.000	+0.000	+16,606.387
11	+0.000	+0.000	+0.000	+1,655.000	+0.000	+17,394.665
12	+0.000	+0.000	+0.000	+1,727.000	+0.000	+18,151.411
13	+0.000	+0.000	+0.000	+1,873.000	+0.000	+19,685.926
14	+0.000	+0.000	+0.000	+2,010.000	+0.000	+21,125.847
15	+0.000	+0.000	+0.000	+2,132.000	+0.000	+22,408.112
16	+0.000	+0.000	+0.000	+2,190.000	+0.000	+23,017.713
17	+0.000	+0.000	+0.000	+2,247.000	+0.000	+23,616.805
18	+0.000	+0.000	+0.000	+2,276.000	+0.000	+23,921.605
19	+0.000	+0.000	+0.000	+2,302.000	+0.000	+24,194.875
20	+0.000	+0.000	+0.000	+2,313.000	+0.000	+24,310.489
21	+0.000	+0.000	+0.000	+2,291.000	+0.000	+24,079.261
22	+0.000	+0.000	+0.000	+2,300.000	+0.000	+24,173.854
23	+0.000	+0.000	+0.000	+2,278.000	+0.000	+23,942.626
24	+0.000	+0.000	+0.000	+2,268.000	+0.000	+23,837.522
25	+0.000	+0.000	+0.000	+2,248.000	+0.000	+23,627.315
26	+0.000	+0.000	+0.000	+2,235.000	+0.000	+23,490.680
27	+0.000	+0.000	+0.000	+2,233.000	+0.000	+23,469.659
28	+0.000	+0.000	+0.000	+2,199.000	+0.000	+23,112.307
29	+0.000	+0.000	+0.000	+2,213.000	+0.000	+23,259.452
30	+0.000	+0.000	+0.000	+2,203.000	+0.000	+23,154.348
31	+0.000	+0.000	+0.000	+2,223.000	+0.000	+23,364.556
32	+0.000	+0.000	+0.000	+2,265.000	+0.000	+23,805.991
33	+0.000	+0.000	+0.000	+2,305.000	+0.000	+24,226.406
34	+0.000	+0.000	+0.000	+2,348.000	+0.000	+24,678.352
35	+0.000	+0.000	+0.000	+2,405.000	+0.000	+25,277.443
36	+0.000	+0.000	+0.000	+2,434.000	+0.000	+25,582.244
37	+0.000	+0.000	+0.000	+2,416.000	+0.000	+25,393.057
38	+0.000	+0.000	+0.000	+2,417.000	+0.000	+25,403.568
39	+0.000	+0.000	+0.000	+2,437.000	+0.000	+25,613.775
40	+0.000	+0.000	+0.000	+2,420.000	+0.000	+25,435.099
41	+0.000	+0.000	+0.000	+2,399.000	+0.000	+25,214.381
42	+0.000	+0.000	+0.000	+2,333.000	+0.000	+24,520.696

43	+.000	+.000	+.000	+2,239.000	+.000	+23,532.722
44	+.000	+.000	+.000	+2,150.000	+.000	+22,597.299
45	+.000	+.000	+.000	+2,088.000	+.000	+21,945.655
46	+.000	+.000	+.000	+2,006.000	+.000	+21,083.805
47	+.000	+.000	+.000	+1,899.000	+.000	+19,959.195
48	+.000	+.000	+.000	+1,813.000	+.000	+19,055.303

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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	+63.443	+566.794	+2,305.266	+.000
02	+.000	+.000	+62.082	+554.630	+2,255.791	+.000
03	+.000	+.000	+60.499	+540.493	+2,198.293	+.000
04	+.000	+.000	+60.242	+538.192	+2,188.933	+.000
05	+.000	+.000	+59.432	+530.959	+2,159.515	+.000
06	+.000	+.000	+58.475	+522.411	+2,124.749	+.000
07	+.000	+.000	+58.328	+521.096	+2,119.400	+.000
08	+.000	+.000	+57.776	+516.164	+2,099.343	+.000
09	+.000	+.000	+58.218	+520.110	+2,115.389	+.000
10	+.000	+.000	+58.144	+519.452	+2,112.715	+.000
11	+.000	+.000	+60.904	+544.110	+2,213.002	+.000
12	+.000	+.000	+63.554	+567.781	+2,309.277	+.000
13	+.000	+.000	+68.926	+615.781	+2,504.503	+.000
14	+.000	+.000	+73.968	+660.822	+2,687.694	+.000
15	+.000	+.000	+78.458	+700.931	+2,850.827	+.000
16	+.000	+.000	+80.592	+720.000	+2,928.383	+.000
17	+.000	+.000	+82.690	+738.740	+3,004.601	+.000
18	+.000	+.000	+83.757	+748.274	+3,043.379	+.000
19	+.000	+.000	+84.714	+756.822	+3,078.145	+.000
20	+.000	+.000	+85.118	+760.438	+3,092.854	+.000
21	+.000	+.000	+84.309	+753.205	+3,063.436	+.000
22	+.000	+.000	+84.640	+756.164	+3,075.471	+.000
23	+.000	+.000	+83.830	+748.931	+3,046.053	+.000
24	+.000	+.000	+83.462	+745.644	+3,032.681	+.000
25	+.000	+.000	+82.726	+739.068	+3,005.938	+.000
26	+.000	+.000	+82.248	+734.794	+2,988.555	+.000
27	+.000	+.000	+82.174	+734.137	+2,985.881	+.000
28	+.000	+.000	+80.923	+722.959	+2,940.417	+.000
29	+.000	+.000	+81.438	+727.562	+2,959.138	+.000
30	+.000	+.000	+81.070	+724.274	+2,945.766	+.000
31	+.000	+.000	+81.806	+730.849	+2,972.509	+.000
32	+.000	+.000	+83.352	+744.657	+3,028.670	+.000
33	+.000	+.000	+84.824	+757.808	+3,082.156	+.000
34	+.000	+.000	+86.406	+771.945	+3,139.654	+.000
35	+.000	+.000	+88.504	+790.685	+3,215.872	+.000
36	+.000	+.000	+89.571	+800.219	+3,254.650	+.000
37	+.000	+.000	+88.909	+794.301	+3,230.581	+.000
38	+.000	+.000	+88.946	+794.630	+3,231.918	+.000
39	+.000	+.000	+89.682	+801.205	+3,258.662	+.000
40	+.000	+.000	+89.056	+795.616	+3,235.930	+.000
41	+.000	+.000	+88.283	+788.712	+3,207.849	+.000
42	+.000	+.000	+85.854	+767.014	+3,119.597	+.000

43	+.000	+.000	+82.395	+736.110	+2,993.904	+.000
44	+.000	+.000	+79.120	+706.849	+2,874.896	+.000
45	+.000	+.000	+76.838	+686.466	+2,791.992	+.000
46	+.000	+.000	+73.821	+659.507	+2,682.345	+.000
47	+.000	+.000	+69.883	+624.329	+2,539.269	+.000
48	+.000	+.000	+66.718	+596.055	+2,424.273	+.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	+9,701.624
02	+ .000	-34,173.391
03	+ .000	+3,843.366
04	+ .000	+181,537.594
05	+ .000	+101,394.006
06	+ .000	+122,321.935
07	+ .000	+165,982.253
08	+ .000	+175,822.526
09	+ .000	+99,372.674
10	+ .000	+207,230.657
11	+ .000	+200,186.430
12	+ .000	+190,835.213
13	+ .000	+202,767.396
14	+ .000	+145,260.080
15	+ .000	+223,845.558
16	+ .000	+217,416.518
17	+ .000	+195,492.825
18	+ .000	+188,433.185
19	+ .000	+196,972.035
20	+ .000	+158,364.689
21	+ .000	+118,560.791
22	+ .000	+104,225.549
23	+ .000	+39,228.011
24	+ .000	+64,302.270
25	+ .000	+21,882.108
26	+ .000	+7,854.848
27	+ .000	+40,860.831
28	+ .000	+22,742.876
29	+ .000	+84,796.799
30	+ .000	+45,240.698
31	+ .000	+107,192.040
32	+ .000	+88,873.711
33	+ .000	+325,564.075
34	+ .000	+315,525.818
35	+ .000	+380,163.665
36	+ .000	+476,970.274
37	+ .000	+560,417.469
38	+ .000	+504,343.962
39	+ .000	+368,613.644
40	+ .000	+353,573.331
41	+ .000	+454,265.466
42	+ .000	+354,491.151

43	+.000	+419,769.240
44	+.000	+302,847.094
45	+.000	+217,914.452
46	+.000	+96,756.518
47	+.000	+134,752.176
48	+.000	+198,524.110