

Date: 29/09/2022

Settlement Day:06/09/2022

SAA Run Number:02

Settlement Run Type:SF

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	+2,421,212.950	+322,896,279.100
Balancing Services Contract Cost	+2,999,238.510	+424,964,703.026
Balancing Services Cost Variable	+2,512,226.800	+758,261,740.062
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+5,280,663.760
Black Start Testing Costs	+ .000	+225,432.650
Black Start Availability Costs	+93,919.040	+16,223,843.540
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	+8,196,870.120	+1,550,647,124.998
Total Adjusted Energy Volume (MWh)	+1,376,321.704	

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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	+23,742.345	+11,108.435	+0.46787
02	+23,233.738	-32,707.788	-1.40777
03	+22,636.648	+5,334.741	+0.23567
04	+22,538.372	+182,880.768	+8.11420
05	+22,223.564	+102,752.740	+4.62359
06	+21,887.823	+123,675.113	+5.65041
07	+21,834.867	+167,365.145	+7.66504
08	+21,620.238	+177,203.645	+8.19619
09	+21,790.515	+100,806.561	+4.62617
10	+21,757.130	+208,693.251	+9.59195
11	+22,779.741	+201,392.447	+8.84086
12	+23,765.822	+192,076.524	+8.08205
13	+25,771.766	+204,185.976	+7.92286
14	+27,644.833	+146,848.502	+5.31197
15	+29,322.896	+225,546.643	+7.69183
16	+30,126.613	+219,286.384	+7.27883
17	+30,894.959	+197,223.706	+6.38369
18	+31,328.586	+190,224.361	+6.07191
19	+31,656.655	+198,734.323	+6.27781
20	+31,802.228	+160,192.014	+5.03713
21	+31,509.936	+120,341.911	+3.81917
22	+31,652.397	+106,101.843	+3.35210
23	+31,355.406	+41,174.030	+1.31314
24	+31,236.624	+66,304.082	+2.12264
25	+30,967.787	+23,944.049	+0.77319
26	+30,797.393	+9,964.973	+0.32357
27	+30,767.884	+42,954.034	+1.39607
28	+30,302.029	+24,835.125	+0.81959
29	+30,492.465	+86,837.010	+2.84782
30	+30,367.791	+47,316.143	+1.55810
31	+30,646.833	+109,288.251	+3.56605
32	+31,218.224	+90,963.653	+2.91380
33	+31,738.669	+327,641.831	+10.32311
34	+32,320.021	+317,709.827	+9.83012
35	+33,119.871	+382,431.138	+11.54688
36	+33,477.334	+479,120.290	+14.31178
37	+33,242.937	+562,516.780	+16.92139
38	+33,230.818	+506,319.686	+15.23645
39	+33,492.832	+370,474.849	+11.06132
40	+33,256.779	+355,423.435	+10.68725
41	+32,973.379	+456,198.962	+13.83537
42	+32,103.177	+356,585.787	+11.10749

43	+30,782.374	+421,674.108	+13.69856
44	+29,559.936	+304,637.202	+10.30575
45	+28,711.018	+219,599.082	+7.64860
46	+27,581.754	+98,443.979	+3.56917
47	+26,120.325	+136,359.843	+5.22045
48	+24,936.372	+200,051.301	+8.02247

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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	+0.01725	+0.00	+0.00	-63,316.13	+51,736.864	+0.000
02	+0.01688	+0.00	+0.00	-105,536.00	+50,627.146	+0.000
03	+0.01645	+0.00	+0.00	-65,638.25	+49,337.473	+0.000
04	+0.01638	+0.00	+0.00	+112,209.79	+49,127.527	+0.000
05	+0.01615	+0.00	+0.00	+33,074.09	+48,437.702	+0.000
06	+0.01590	+0.00	+0.00	+55,075.08	+47,687.892	+0.000
07	+0.01586	+0.00	+0.00	+98,937.69	+47,567.923	+0.000
08	+0.01571	+0.00	+0.00	+109,423.36	+47,118.037	+0.000
09	+0.01583	+0.00	+0.00	+32,508.54	+47,477.946	+0.000
10	+0.01581	+0.00	+0.00	+140,481.52	+47,417.961	+0.000
11	+0.01655	+0.00	+0.00	+129,988.01	+49,637.397	+0.000
12	+0.01727	+0.00	+0.00	+117,565.67	+51,796.849	+0.000
13	+0.01873	+0.00	+0.00	+123,376.00	+56,175.737	+0.000
14	+0.02009	+0.00	+0.00	+60,170.85	+60,254.702	+0.000
15	+0.02131	+0.00	+0.00	+133,605.34	+63,913.773	+0.000
16	+0.02189	+0.00	+0.00	+124,842.69	+65,653.331	+0.000
17	+0.02245	+0.00	+0.00	+100,363.91	+67,332.905	+0.000
18	+0.02276	+0.00	+0.00	+92,027.08	+68,262.668	+0.000
19	+0.02300	+0.00	+0.00	+99,501.57	+68,982.486	+0.000
20	+0.02311	+0.00	+0.00	+60,484.67	+69,312.402	+0.000
21	+0.02289	+0.00	+0.00	+21,583.75	+68,652.569	+0.000
22	+0.02300	+0.00	+0.00	+6,869.09	+68,982.486	+0.000
23	+0.02278	+0.00	+0.00	-57,109.54	+68,322.653	+0.000
24	+0.02270	+0.00	+0.00	-31,634.33	+68,082.714	+0.000
25	+0.02250	+0.00	+0.00	-73,131.47	+67,482.866	+0.000
26	+0.02238	+0.00	+0.00	-86,592.81	+67,122.958	+0.000
27	+0.02236	+0.00	+0.00	-53,517.46	+67,062.973	+0.000
28	+0.02202	+0.00	+0.00	-70,169.45	+66,043.232	+0.000
29	+0.02216	+0.00	+0.00	-8,771.59	+66,463.125	+0.000
30	+0.02206	+0.00	+0.00	-47,861.01	+66,163.202	+0.000
31	+0.02227	+0.00	+0.00	+13,205.06	+66,793.042	+0.000
32	+0.02268	+0.00	+0.00	-6,888.47	+68,022.729	+0.000
33	+0.02306	+0.00	+0.00	+135,257.36	+69,162.440	+92,892.850
34	+0.02348	+0.00	+0.00	+123,513.28	+70,422.120	+92,892.850
35	+0.02406	+0.00	+0.00	-73,582.37	+72,161.679	+352,207.420
36	+0.02432	+0.00	+0.00	+21,985.02	+72,941.481	+352,207.420
37	+0.02415	+0.00	+0.00	+98,491.09	+72,431.610	+359,831.300
38	+0.02414	+0.00	+0.00	+42,337.14	+72,401.618	+359,831.300
39	+0.02434	+0.00	+0.00	+162,186.51	+73,001.465	+103,274.200
40	+0.02416	+0.00	+0.00	+147,911.70	+72,461.602	+103,274.200
41	+0.02396	+0.00	+0.00	+191,599.92	+71,861.755	+161,224.400
42	+0.02333	+0.00	+0.00	+94,704.86	+69,972.234	+161,224.400

43	+0.02237	+.00	+.00	+138,476.24	+67,092.965	+186,683.230
44	+0.02148	+.00	+.00	+25,279.21	+64,423.643	+186,683.230
45	+0.02086	+.00	+.00	+129,599.29	+62,564.115	+.000
46	+0.02004	+.00	+.00	+11,982.05	+60,104.740	+.000
47	+0.01898	+.00	+.00	+54,471.25	+56,925.547	+.000
48	+0.01812	+.00	+.00	+121,873.15	+54,346.202	+.000

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NGESO Version Id:01

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	+1,620.103	+0.000	+18,130.391
02	+0.000	+0.000	+0.000	+1,585.353	+0.000	+17,741.507
03	+0.000	+0.000	+0.000	+1,544.968	+0.000	+17,289.561
04	+0.000	+0.000	+0.000	+1,538.394	+0.000	+17,215.988
05	+0.000	+0.000	+0.000	+1,516.792	+0.000	+16,974.250
06	+0.000	+0.000	+0.000	+1,493.313	+0.000	+16,711.491
07	+0.000	+0.000	+0.000	+1,489.556	+0.000	+16,669.449
08	+0.000	+0.000	+0.000	+1,475.468	+0.000	+16,511.793
09	+0.000	+0.000	+0.000	+1,486.738	+0.000	+16,637.918
10	+0.000	+0.000	+0.000	+1,484.860	+0.000	+16,616.897
11	+0.000	+0.000	+0.000	+1,554.360	+0.000	+17,394.665
12	+0.000	+0.000	+0.000	+1,621.982	+0.000	+18,151.411
13	+0.000	+0.000	+0.000	+1,759.104	+0.000	+19,685.926
14	+0.000	+0.000	+0.000	+1,886.834	+0.000	+21,115.336
15	+0.000	+0.000	+0.000	+2,001.415	+0.000	+22,397.601
16	+0.000	+0.000	+0.000	+2,055.888	+0.000	+23,007.203
17	+0.000	+0.000	+0.000	+2,108.482	+0.000	+23,595.784
18	+0.000	+0.000	+0.000	+2,137.597	+0.000	+23,921.605
19	+0.000	+0.000	+0.000	+2,160.138	+0.000	+24,173.854
20	+0.000	+0.000	+0.000	+2,170.469	+0.000	+24,289.468
21	+0.000	+0.000	+0.000	+2,149.807	+0.000	+24,058.240
22	+0.000	+0.000	+0.000	+2,160.138	+0.000	+24,173.854
23	+0.000	+0.000	+0.000	+2,139.476	+0.000	+23,942.626
24	+0.000	+0.000	+0.000	+2,131.962	+0.000	+23,858.543
25	+0.000	+0.000	+0.000	+2,113.178	+0.000	+23,648.336
26	+0.000	+0.000	+0.000	+2,101.908	+0.000	+23,522.211
27	+0.000	+0.000	+0.000	+2,100.030	+0.000	+23,501.190
28	+0.000	+0.000	+0.000	+2,068.097	+0.000	+23,143.838
29	+0.000	+0.000	+0.000	+2,081.246	+0.000	+23,290.983
30	+0.000	+0.000	+0.000	+2,071.854	+0.000	+23,185.879
31	+0.000	+0.000	+0.000	+2,091.577	+0.000	+23,406.597
32	+0.000	+0.000	+0.000	+2,130.084	+0.000	+23,837.522
33	+0.000	+0.000	+0.000	+2,165.773	+0.000	+24,236.916
34	+0.000	+0.000	+0.000	+2,205.219	+0.000	+24,678.352
35	+0.000	+0.000	+0.000	+2,259.692	+0.000	+25,287.954
36	+0.000	+0.000	+0.000	+2,284.111	+0.000	+25,561.223
37	+0.000	+0.000	+0.000	+2,268.145	+0.000	+25,382.547
38	+0.000	+0.000	+0.000	+2,267.206	+0.000	+25,372.037
39	+0.000	+0.000	+0.000	+2,285.989	+0.000	+25,582.244
40	+0.000	+0.000	+0.000	+2,269.084	+0.000	+25,393.057
41	+0.000	+0.000	+0.000	+2,250.300	+0.000	+25,182.850
42	+0.000	+0.000	+0.000	+2,191.131	+0.000	+24,520.696

43	+.000	+.000	+.000	+2,100.969	+.000	+23,511.701
44	+.000	+.000	+.000	+2,017.381	+.000	+22,576.278
45	+.000	+.000	+.000	+1,959.151	+.000	+21,924.635
46	+.000	+.000	+.000	+1,882.138	+.000	+21,062.784
47	+.000	+.000	+.000	+1,782.583	+.000	+19,948.685
48	+.000	+.000	+.000	+1,701.813	+.000	+19,044.793

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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	+63.480	+567.123	+2,306.603	+.000
02	+.000	+.000	+62.118	+554.959	+2,257.128	+.000
03	+.000	+.000	+60.536	+540.822	+2,199.630	+.000
04	+.000	+.000	+60.278	+538.521	+2,190.270	+.000
05	+.000	+.000	+59.432	+530.959	+2,159.515	+.000
06	+.000	+.000	+58.512	+522.740	+2,126.086	+.000
07	+.000	+.000	+58.365	+521.425	+2,120.738	+.000
08	+.000	+.000	+57.813	+516.493	+2,100.680	+.000
09	+.000	+.000	+58.254	+520.438	+2,116.726	+.000
10	+.000	+.000	+58.181	+519.781	+2,114.052	+.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	+73.931	+660.493	+2,686.357	+.000
15	+.000	+.000	+78.421	+700.603	+2,849.490	+.000
16	+.000	+.000	+80.555	+719.671	+2,927.046	+.000
17	+.000	+.000	+82.616	+738.082	+3,001.927	+.000
18	+.000	+.000	+83.757	+748.274	+3,043.379	+.000
19	+.000	+.000	+84.640	+756.164	+3,075.471	+.000
20	+.000	+.000	+85.045	+759.781	+3,090.179	+.000
21	+.000	+.000	+84.235	+752.548	+3,060.762	+.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	+83.536	+746.301	+3,035.356	+.000
25	+.000	+.000	+82.800	+739.726	+3,008.612	+.000
26	+.000	+.000	+82.358	+735.781	+2,992.567	+.000
27	+.000	+.000	+82.285	+735.123	+2,989.892	+.000
28	+.000	+.000	+81.034	+723.945	+2,944.429	+.000
29	+.000	+.000	+81.549	+728.548	+2,963.149	+.000
30	+.000	+.000	+81.181	+725.260	+2,949.777	+.000
31	+.000	+.000	+81.954	+732.164	+2,977.858	+.000
32	+.000	+.000	+83.462	+745.644	+3,032.681	+.000
33	+.000	+.000	+84.861	+758.137	+3,083.493	+.000
34	+.000	+.000	+86.406	+771.945	+3,139.654	+.000
35	+.000	+.000	+88.541	+791.014	+3,217.210	+.000
36	+.000	+.000	+89.498	+799.562	+3,251.976	+.000
37	+.000	+.000	+88.872	+793.973	+3,229.244	+.000
38	+.000	+.000	+88.835	+793.644	+3,227.907	+.000
39	+.000	+.000	+89.571	+800.219	+3,254.650	+.000
40	+.000	+.000	+88.909	+794.301	+3,230.581	+.000
41	+.000	+.000	+88.173	+787.726	+3,203.838	+.000
42	+.000	+.000	+85.854	+767.014	+3,119.597	+.000

43	+.000	+.000	+82.322	+735.452	+2,991.229	+.000
44	+.000	+.000	+79.046	+706.192	+2,872.222	+.000
45	+.000	+.000	+76.765	+685.808	+2,789.318	+.000
46	+.000	+.000	+73.747	+658.849	+2,679.671	+.000
47	+.000	+.000	+69.846	+624.000	+2,537.932	+.000
48	+.000	+.000	+66.682	+595.726	+2,422.936	+.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	+11,108.435
02	+ .000	-32,707.788
03	+ .000	+5,334.741
04	+ .000	+182,880.768
05	+ .000	+102,752.740
06	+ .000	+123,675.113
07	+ .000	+167,365.145
08	+ .000	+177,203.645
09	+ .000	+100,806.561
10	+ .000	+208,693.251
11	+ .000	+201,392.447
12	+ .000	+192,076.524
13	+ .000	+204,185.976
14	+ .000	+146,848.502
15	+ .000	+225,546.643
16	+ .000	+219,286.384
17	+ .000	+197,223.706
18	+ .000	+190,224.361
19	+ .000	+198,734.323
20	+ .000	+160,192.014
21	+ .000	+120,341.911
22	+ .000	+106,101.843
23	+ .000	+41,174.030
24	+ .000	+66,304.082
25	+ .000	+23,944.049
26	+ .000	+9,964.973
27	+ .000	+42,954.034
28	+ .000	+24,835.125
29	+ .000	+86,837.010
30	+ .000	+47,316.143
31	+ .000	+109,288.251
32	+ .000	+90,963.653
33	+ .000	+327,641.831
34	+ .000	+317,709.827
35	+ .000	+382,431.138
36	+ .000	+479,120.290
37	+ .000	+562,516.780
38	+ .000	+506,319.686
39	+ .000	+370,474.849
40	+ .000	+355,423.435
41	+ .000	+456,198.962
42	+ .000	+356,585.787

43	+ .000	+421,674.108
44	+ .000	+304,637.202
45	+ .000	+219,599.082
46	+ .000	+98,443.979
47	+ .000	+136,359.843
48	+ .000	+200,051.301