

Date: 22/09/2022

Settlement Day:28/08/2022

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: 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	-1,509,697.470	+299,326,703.000
Balancing Services Contract Cost	+2,703,573.270	+397,825,555.950
Balancing Services Cost Variable	+1,283,734.800	+722,807,503.620
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	+90,682.610	+15,405,355.600
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	+2,738,566.030	+1,462,133,222.060
Total Adjusted Energy Volume (MWh)	+1,085,982.119	

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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	+21,821.283	+57,522.508	+2.63607
02	+21,334.244	+33,348.689	+1.56315
03	+21,249.853	+137,469.443	+6.46920
04	+21,044.013	+153,897.456	+7.31312
05	+20,539.277	+78,694.680	+3.83142
06	+20,115.170	+82,974.339	+4.12496
07	+19,597.638	+66,822.853	+3.40974
08	+19,433.177	+97,485.503	+5.01645
09	+19,347.413	+101,591.773	+5.25092
10	+19,196.898	+52,507.584	+2.73521
11	+19,460.234	+94,742.160	+4.86850
12	+19,542.249	+90,302.935	+4.62091
13	+19,733.615	+92,587.351	+4.69186
14	+20,018.384	+94,230.398	+4.70719
15	+20,244.114	+555.187	+0.02742
16	+20,753.852	-7,739.757	-0.37293
17	+21,391.487	+9,075.627	+0.42426
18	+21,781.422	-4,955.869	-0.22753
19	+21,911.284	-33,886.831	-1.54655
20	+22,185.650	-18,574.930	-0.83725
21	+22,553.434	-13,135.508	-0.58242
22	+22,668.369	-2,500.371	-0.11030
23	+22,948.530	+32,801.746	+1.42936
24	+22,990.910	+12,272.579	+0.53380
25	+23,035.668	-3,846.309	-0.16697
26	+22,984.489	-22,815.157	-0.99263
27	+22,705.446	-15,766.158	-0.69438
28	+22,580.670	+34,697.394	+1.53660
29	+22,636.167	+88,414.492	+3.90590
30	+22,794.814	+90,197.387	+3.95693
31	+23,263.154	+87,057.490	+3.74229
32	+23,623.439	+106,947.437	+4.52717
33	+24,022.192	+129,288.606	+5.38205
34	+24,598.615	+160,660.876	+6.53130
35	+25,294.233	+124,124.908	+4.90724
36	+25,688.731	+117,962.122	+4.59198
37	+25,967.365	+157,774.069	+6.07586
38	+25,921.431	+117,465.957	+4.53162
39	+26,004.675	+131,949.942	+5.07409
40	+25,940.391	+112,806.198	+4.34867
41	+26,245.993	+230,902.056	+8.79761
42	+25,984.238	+209,294.881	+8.05469

43	+25,628.573	+267,578.294	+10.44062
44	+24,969.763	+152,588.509	+6.11093
45	+24,579.096	+93,487.905	+3.80355
46	+23,855.184	+42,507.352	+1.78189
47	+23,239.575	+92,888.659	+3.99700
48	+22,555.717	+75,346.713	+3.34047

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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	+0.02009	+0.00	+0.00	-23,150.21	+54,314.787	+0.000
02	+0.01965	+0.00	+0.00	-45,557.18	+53,125.215	+0.000
03	+0.01957	+0.00	+0.00	+58,884.82	+52,908.929	+0.000
04	+0.01938	+0.00	+0.00	+76,075.79	+52,395.250	+0.000
05	+0.01891	+0.00	+0.00	+2,760.33	+51,124.571	+0.000
06	+0.01852	+0.00	+0.00	+8,606.06	+50,070.177	+0.000
07	+0.01805	+0.00	+0.00	-5,658.11	+48,799.498	+0.000
08	+0.01789	+0.00	+0.00	+25,647.03	+48,366.926	+0.000
09	+0.01782	+0.00	+0.00	+30,034.39	+48,177.676	+0.000
10	+0.01768	+0.00	+0.00	-18,487.62	+47,799.175	+0.000
11	+0.01792	+0.00	+0.00	+22,783.22	+48,448.033	+0.000
12	+0.01800	+0.00	+0.00	+18,022.75	+48,664.319	+0.000
13	+0.01817	+0.00	+0.00	+19,624.52	+49,123.926	+0.000
14	+0.01843	+0.00	+0.00	+20,223.52	+49,826.855	+0.000
15	+0.01864	+0.00	+0.00	-74,294.96	+50,394.606	+0.000
16	+0.01911	+0.00	+0.00	-84,477.22	+51,665.285	+0.000
17	+0.01970	+0.00	+0.00	-70,031.02	+53,260.393	+0.000
18	+0.02006	+0.00	+0.00	-85,508.12	+54,233.680	+0.000
19	+0.02018	+0.00	+0.00	-114,920.95	+54,558.109	+0.000
20	+0.02043	+0.00	+0.00	-100,612.94	+55,234.002	+0.000
21	+0.02077	+0.00	+0.00	-96,538.81	+56,153.217	+0.000
22	+0.02087	+0.00	+0.00	-86,305.23	+56,423.574	+0.000
23	+0.02113	+0.00	+0.00	-52,047.16	+57,126.503	+0.000
24	+0.02117	+0.00	+0.00	-72,736.95	+57,234.646	+0.000
25	+0.02121	+0.00	+0.00	-89,016.46	+57,342.789	+0.000
26	+0.02116	+0.00	+0.00	-107,784.53	+57,207.610	+0.000
27	+0.02091	+0.00	+0.00	-99,731.64	+56,531.717	+0.000
28	+0.02079	+0.00	+0.00	-48,786.22	+56,207.288	+0.000
29	+0.02084	+0.00	+0.00	+4,730.10	+56,342.467	+0.000
30	+0.02099	+0.00	+0.00	+5,910.66	+56,748.003	+0.000
31	+0.02142	+0.00	+0.00	+1,044.07	+57,910.539	+0.000
32	+0.02175	+0.00	+0.00	+19,608.88	+58,802.719	+0.000
33	+0.02212	+0.00	+0.00	+40,464.29	+59,803.041	+0.000
34	+0.02265	+0.00	+0.00	+69,708.31	+61,235.935	+0.000
35	+0.02329	+0.00	+0.00	-53,479.87	+62,966.221	+84,082.250
36	+0.02365	+0.00	+0.00	-61,088.26	+63,939.508	+84,082.250
37	+0.02391	+0.00	+0.00	-51,952.11	+64,642.437	+113,714.000
38	+0.02387	+0.00	+0.00	-92,099.60	+64,534.294	+113,714.000
39	+0.02395	+0.00	+0.00	-84,124.61	+64,750.580	+119,901.750
40	+0.02389	+0.00	+0.00	-103,027.42	+64,588.365	+119,901.750
41	+0.02417	+0.00	+0.00	+18,877.83	+65,345.366	+114,968.000
42	+0.02393	+0.00	+0.00	-1,765.61	+64,696.508	+114,968.000

43	+0.02360	+.00	+.00	+65,632.44	+63,804.329	+107,178.500
44	+0.02299	+.00	+.00	-46,907.85	+62,155.149	+107,178.500
45	+0.02263	+.00	+.00	-99,407.25	+61,181.863	+102,022.900
46	+0.02197	+.00	+.00	-147,737.53	+59,397.505	+102,022.900
47	+0.02140	+.00	+.00	+6,955.55	+57,856.468	+.000
48	+0.02077	+.00	+.00	-8,056.59	+56,153.217	+.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	+1,821.814	+0.000	+21,115.336
02	+0.000	+0.000	+0.000	+1,781.913	+0.000	+20,652.880
03	+0.000	+0.000	+0.000	+1,774.659	+0.000	+20,568.797
04	+0.000	+0.000	+0.000	+1,757.429	+0.000	+20,369.100
05	+0.000	+0.000	+0.000	+1,714.808	+0.000	+19,875.112
06	+0.000	+0.000	+0.000	+1,679.442	+0.000	+19,465.208
07	+0.000	+0.000	+0.000	+1,636.821	+0.000	+18,971.220
08	+0.000	+0.000	+0.000	+1,622.312	+0.000	+18,803.054
09	+0.000	+0.000	+0.000	+1,615.964	+0.000	+18,729.482
10	+0.000	+0.000	+0.000	+1,603.269	+0.000	+18,582.337
11	+0.000	+0.000	+0.000	+1,625.032	+0.000	+18,834.586
12	+0.000	+0.000	+0.000	+1,632.287	+0.000	+18,918.669
13	+0.000	+0.000	+0.000	+1,647.703	+0.000	+19,097.345
14	+0.000	+0.000	+0.000	+1,671.281	+0.000	+19,370.614
15	+0.000	+0.000	+0.000	+1,690.324	+0.000	+19,591.332
16	+0.000	+0.000	+0.000	+1,732.945	+0.000	+20,085.320
17	+0.000	+0.000	+0.000	+1,786.447	+0.000	+20,705.432
18	+0.000	+0.000	+0.000	+1,819.093	+0.000	+21,083.805
19	+0.000	+0.000	+0.000	+1,829.975	+0.000	+21,209.929
20	+0.000	+0.000	+0.000	+1,852.646	+0.000	+21,472.689
21	+0.000	+0.000	+0.000	+1,883.478	+0.000	+21,830.041
22	+0.000	+0.000	+0.000	+1,892.546	+0.000	+21,935.145
23	+0.000	+0.000	+0.000	+1,916.124	+0.000	+22,208.415
24	+0.000	+0.000	+0.000	+1,919.751	+0.000	+22,250.456
25	+0.000	+0.000	+0.000	+1,923.378	+0.000	+22,292.498
26	+0.000	+0.000	+0.000	+1,918.844	+0.000	+22,239.946
27	+0.000	+0.000	+0.000	+1,896.173	+0.000	+21,977.187
28	+0.000	+0.000	+0.000	+1,885.291	+0.000	+21,851.062
29	+0.000	+0.000	+0.000	+1,889.826	+0.000	+21,903.614
30	+0.000	+0.000	+0.000	+1,903.428	+0.000	+22,061.270
31	+0.000	+0.000	+0.000	+1,942.422	+0.000	+22,513.216
32	+0.000	+0.000	+0.000	+1,972.347	+0.000	+22,860.058
33	+0.000	+0.000	+0.000	+2,005.899	+0.000	+23,248.942
34	+0.000	+0.000	+0.000	+2,053.961	+0.000	+23,805.991
35	+0.000	+0.000	+0.000	+2,111.998	+0.000	+24,478.655
36	+0.000	+0.000	+0.000	+2,144.644	+0.000	+24,857.028
37	+0.000	+0.000	+0.000	+2,168.221	+0.000	+25,130.298
38	+0.000	+0.000	+0.000	+2,164.594	+0.000	+25,088.257
39	+0.000	+0.000	+0.000	+2,171.849	+0.000	+25,172.340
40	+0.000	+0.000	+0.000	+2,166.408	+0.000	+25,109.277
41	+0.000	+0.000	+0.000	+2,191.799	+0.000	+25,403.568
42	+0.000	+0.000	+0.000	+2,170.035	+0.000	+25,151.319

43	+.000	+.000	+.000	+2,140.110	+.000	+24,804.477
44	+.000	+.000	+.000	+2,084.793	+.000	+24,163.344
45	+.000	+.000	+.000	+2,052.147	+.000	+23,784.970
46	+.000	+.000	+.000	+1,992.297	+.000	+23,091.286
47	+.000	+.000	+.000	+1,940.608	+.000	+22,492.195
48	+.000	+.000	+.000	+1,883.478	+.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	+73.931	+660.493	+2,686.357	+.000
02	+.000	+.000	+72.312	+646.027	+2,627.522	+.000
03	+.000	+.000	+72.018	+643.397	+2,616.824	+.000
04	+.000	+.000	+71.318	+637.151	+2,591.418	+.000
05	+.000	+.000	+69.589	+621.699	+2,528.572	+.000
06	+.000	+.000	+68.154	+608.877	+2,476.422	+.000
07	+.000	+.000	+66.424	+593.425	+2,413.576	+.000
08	+.000	+.000	+65.835	+588.164	+2,392.181	+.000
09	+.000	+.000	+65.578	+585.863	+2,382.821	+.000
10	+.000	+.000	+65.062	+581.260	+2,364.101	+.000
11	+.000	+.000	+65.946	+589.151	+2,396.193	+.000
12	+.000	+.000	+66.240	+591.781	+2,406.890	+.000
13	+.000	+.000	+66.866	+597.370	+2,429.622	+.000
14	+.000	+.000	+67.822	+605.918	+2,464.388	+.000
15	+.000	+.000	+68.595	+612.822	+2,492.468	+.000
16	+.000	+.000	+70.325	+628.274	+2,555.315	+.000
17	+.000	+.000	+72.496	+647.671	+2,634.207	+.000
18	+.000	+.000	+73.821	+659.507	+2,682.345	+.000
19	+.000	+.000	+74.262	+663.452	+2,698.391	+.000
20	+.000	+.000	+75.182	+671.671	+2,731.820	+.000
21	+.000	+.000	+76.434	+682.849	+2,777.284	+.000
22	+.000	+.000	+76.802	+686.137	+2,790.655	+.000
23	+.000	+.000	+77.758	+694.685	+2,825.421	+.000
24	+.000	+.000	+77.906	+696.000	+2,830.770	+.000
25	+.000	+.000	+78.053	+697.315	+2,836.119	+.000
26	+.000	+.000	+77.869	+695.671	+2,829.433	+.000
27	+.000	+.000	+76.949	+687.452	+2,796.004	+.000
28	+.000	+.000	+76.507	+683.507	+2,779.958	+.000
29	+.000	+.000	+76.691	+685.151	+2,786.644	+.000
30	+.000	+.000	+77.243	+690.082	+2,806.701	+.000
31	+.000	+.000	+78.826	+704.219	+2,864.199	+.000
32	+.000	+.000	+80.040	+715.068	+2,908.325	+.000
33	+.000	+.000	+81.402	+727.233	+2,957.800	+.000
34	+.000	+.000	+83.352	+744.657	+3,028.670	+.000
35	+.000	+.000	+85.707	+765.699	+3,114.248	+.000
36	+.000	+.000	+87.032	+777.534	+3,162.386	+.000
37	+.000	+.000	+87.989	+786.082	+3,197.152	+.000
38	+.000	+.000	+87.842	+784.767	+3,191.804	+.000
39	+.000	+.000	+88.136	+787.397	+3,202.501	+.000
40	+.000	+.000	+87.915	+785.425	+3,194.478	+.000
41	+.000	+.000	+88.946	+794.630	+3,231.918	+.000
42	+.000	+.000	+88.062	+786.740	+3,199.827	+.000

43	+.000	+.000	+86.848	+775.890	+3,155.700	+.000
44	+.000	+.000	+84.603	+755.836	+3,074.133	+.000
45	+.000	+.000	+83.278	+744.000	+3,025.996	+.000
46	+.000	+.000	+80.850	+722.301	+2,937.743	+.000
47	+.000	+.000	+78.752	+703.562	+2,861.525	+.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	+57,522.508
02	+ .000	+33,348.689
03	+ .000	+137,469.443
04	+ .000	+153,897.456
05	+ .000	+78,694.680
06	+ .000	+82,974.339
07	+ .000	+66,822.853
08	+ .000	+97,485.503
09	+ .000	+101,591.773
10	+ .000	+52,507.584
11	+ .000	+94,742.160
12	+ .000	+90,302.935
13	+ .000	+92,587.351
14	+ .000	+94,230.398
15	+ .000	+555.187
16	+ .000	-7,739.757
17	+ .000	+9,075.627
18	+ .000	-4,955.869
19	+ .000	-33,886.831
20	+ .000	-18,574.930
21	+ .000	-13,135.508
22	+ .000	-2,500.371
23	+ .000	+32,801.746
24	+ .000	+12,272.579
25	+ .000	-3,846.309
26	+ .000	-22,815.157
27	+ .000	-15,766.158
28	+ .000	+34,697.394
29	+ .000	+88,414.492
30	+ .000	+90,197.387
31	+ .000	+87,057.490
32	+ .000	+106,947.437
33	+ .000	+129,288.606
34	+ .000	+160,660.876
35	+ .000	+124,124.908
36	+ .000	+117,962.122
37	+ .000	+157,774.069
38	+ .000	+117,465.957
39	+ .000	+131,949.942
40	+ .000	+112,806.198
41	+ .000	+230,902.056
42	+ .000	+209,294.881

43	+.000	+267,578.294
44	+.000	+152,588.509
45	+.000	+93,487.905
46	+.000	+42,507.352
47	+.000	+92,888.659
48	+.000	+75,346.713