

Date: 25/07/2022

Settlement Day:17/07/2022

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: 108

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	-2,757,957.430	+292,859,040.990
Balancing Services Contract Cost	+2,100,000.000	+226,800,000.000
Balancing Services Cost Variable	+6,706,057.670	+334,329,778.410
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	+10,800,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+113,512,011.120
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+397,440.000
ALoMCP Recovery	+32,876.710	+3,550,684.680
CMP 381 Deferral	+133,716.110	+10,162,424.360
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+113,512,011.120
Total External Costs	+6,318,373.060	+878,899,368.440
Total Adjusted Energy Volume (MWh)	+1,152,458.121	

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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	+23,621.007	+115,881.914	+4.90588
02	+23,192.402	+163,157.636	+7.03496
03	+22,876.690	+156,859.363	+6.85673
04	+22,680.107	+109,807.960	+4.84160
05	+22,478.528	+85,440.834	+3.80100
06	+22,097.263	+79,398.662	+3.59314
07	+21,690.270	+62,916.948	+2.90070
08	+21,495.895	+64,536.256	+3.00226
09	+21,047.213	+110,702.940	+5.25974
10	+20,757.515	+86,155.852	+4.15059
11	+20,562.544	+81,133.820	+3.94571
12	+20,520.850	+86,184.530	+4.19985
13	+20,740.121	+83,535.454	+4.02772
14	+20,972.395	+101,886.706	+4.85813
15	+21,052.668	+73,589.803	+3.49551
16	+21,715.074	+119,616.200	+5.50844
17	+22,186.342	+89,327.367	+4.02623
18	+22,779.039	+89,393.758	+3.92439
19	+22,678.831	+49,601.830	+2.18714
20	+23,039.364	+25,837.546	+1.12145
21	+23,343.412	+88,876.170	+3.80733
22	+23,538.433	+131,670.639	+5.59386
23	+23,525.317	+69,219.096	+2.94232
24	+23,613.441	+53,401.661	+2.26149
25	+23,318.525	+66,207.360	+2.83926
26	+23,163.317	+86,450.990	+3.73224
27	+23,066.212	+64,203.082	+2.78343
28	+22,755.983	+54,584.692	+2.39870
29	+22,291.698	-3,677.365	-0.16497
30	+22,174.375	+11,356.614	+0.51215
31	+23,146.308	+20,573.984	+0.88887
32	+23,621.067	+58,035.284	+2.45693
33	+25,081.023	+108,203.765	+4.31417
34	+26,013.163	+109,960.266	+4.22710
35	+27,025.550	+267,977.154	+9.91570
36	+27,508.032	+249,397.334	+9.06635
37	+27,667.293	+410,198.762	+14.82613
38	+28,015.009	+424,830.875	+15.16440
39	+28,127.079	+446,370.461	+15.86978
40	+28,132.050	+420,839.291	+14.95942
41	+28,282.043	+373,802.136	+13.21694
42	+28,263.176	+363,933.540	+12.87660

43	+28,340.151	+343,104.217	+12.10665
44	+28,062.815	+339,927.223	+12.11308
45	+27,921.494	+315,402.465	+11.29605
46	+26,937.966	+281,584.379	+10.45307
47	+26,201.984	+198,132.523	+7.56174
48	+25,137.087	+179,809.795	+7.15317

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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	+0.02050	+0.00	+0.00	-66,016.44	+43,050.000	+111,761.500
02	+0.02012	+0.00	+0.00	-17,440.62	+42,252.000	+111,761.500
03	+0.01985	+0.00	+0.00	+10,361.69	+41,685.000	+78,584.670
04	+0.01968	+0.00	+0.00	-36,108.09	+41,328.000	+78,584.670
05	+0.01950	+0.00	+0.00	-38,926.95	+40,950.000	+57,652.240
06	+0.01917	+0.00	+0.00	-43,840.09	+40,257.000	+57,652.240
07	+0.01882	+0.00	+0.00	-50,739.84	+39,522.000	+49,267.735
08	+0.01865	+0.00	+0.00	-48,538.91	+39,165.000	+49,267.735
09	+0.01826	+0.00	+0.00	-67,600.74	+38,346.000	+115,830.560
10	+0.01801	+0.00	+0.00	-91,292.50	+37,821.000	+115,830.560
11	+0.01784	+0.00	+0.00	-83,130.05	+37,464.000	+103,227.700
12	+0.01781	+0.00	+0.00	-77,976.70	+37,401.000	+103,227.700
13	+0.01800	+0.00	+0.00	-82,693.52	+37,800.000	+104,645.395
14	+0.01820	+0.00	+0.00	-65,026.53	+38,220.000	+104,645.395
15	+0.01827	+0.00	+0.00	-106,590.13	+38,367.000	+117,672.600
16	+0.01884	+0.00	+0.00	-62,513.88	+39,564.000	+117,672.600
17	+0.01925	+0.00	+0.00	-13,744.35	+40,425.000	+37,211.500
18	+0.01977	+0.00	+0.00	-15,457.04	+41,517.000	+37,211.500
19	+0.01968	+0.00	+0.00	-17,729.55	+41,328.000	+0.000
20	+0.01999	+0.00	+0.00	-42,554.44	+41,979.000	+0.000
21	+0.02026	+0.00	+0.00	+19,560.43	+42,546.000	+0.000
22	+0.02042	+0.00	+0.00	+61,807.49	+42,882.000	+0.000
23	+0.02041	+0.00	+0.00	-609.84	+42,861.000	+0.000
24	+0.02049	+0.00	+0.00	-16,700.98	+43,029.000	+0.000
25	+0.02023	+0.00	+0.00	-3,005.74	+42,483.000	+0.000
26	+0.02010	+0.00	+0.00	+17,682.66	+42,210.000	+0.000
27	+0.02001	+0.00	+0.00	-4,257.33	+42,021.000	+0.000
28	+0.01975	+0.00	+0.00	-12,986.18	+41,475.000	+0.000
29	+0.01934	+0.00	+0.00	-69,845.50	+40,614.000	+0.000
30	+0.01924	+0.00	+0.00	-54,469.39	+40,404.000	+0.000
31	+0.02008	+0.00	+0.00	-48,125.92	+42,168.000	+0.000
32	+0.02050	+0.00	+0.00	-12,101.57	+43,050.000	+0.000
33	+0.02176	+0.00	+0.00	+33,756.06	+45,696.000	+0.000
34	+0.02257	+0.00	+0.00	+32,741.30	+47,397.000	+0.000
35	+0.02345	+0.00	+0.00	-20,170.14	+49,245.000	+207,917.575
36	+0.02387	+0.00	+0.00	-40,186.91	+50,127.000	+207,917.575
37	+0.02401	+0.00	+0.00	-126,295.80	+50,421.000	+454,348.910
38	+0.02431	+0.00	+0.00	-112,690.08	+51,051.000	+454,348.910
39	+0.02441	+0.00	+0.00	-127,102.11	+51,261.000	+489,958.395
40	+0.02441	+0.00	+0.00	-152,633.28	+51,261.000	+489,958.395
41	+0.02454	+0.00	+0.00	-158,819.07	+51,534.000	+448,662.260
42	+0.02452	+0.00	+0.00	-168,619.24	+51,492.000	+448,662.260

43	+0.02459	+.00	+.00	-155,924.49	+51,639.000	+414,898.695
44	+0.02435	+.00	+.00	-158,280.37	+51,135.000	+414,898.695
45	+0.02423	+.00	+.00	-114,533.52	+50,883.000	+347,037.645
46	+0.02337	+.00	+.00	-145,409.28	+49,077.000	+347,037.645
47	+0.02274	+.00	+.00	-94,019.52	+47,754.000	+214,351.455
48	+0.02181	+.00	+.00	-109,160.43	+45,801.000	+214,351.455

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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	+2,050.000	+0.000	+21,546.261
02	+0.000	+0.000	+0.000	+2,012.000	+0.000	+21,146.867
03	+0.000	+0.000	+0.000	+1,985.000	+0.000	+20,863.087
04	+0.000	+0.000	+0.000	+1,968.000	+0.000	+20,684.411
05	+0.000	+0.000	+0.000	+1,950.000	+0.000	+20,495.224
06	+0.000	+0.000	+0.000	+1,917.000	+0.000	+20,148.382
07	+0.000	+0.000	+0.000	+1,882.000	+0.000	+19,780.519
08	+0.000	+0.000	+0.000	+1,865.000	+0.000	+19,601.843
09	+0.000	+0.000	+0.000	+1,826.000	+0.000	+19,191.938
10	+0.000	+0.000	+0.000	+1,801.000	+0.000	+18,929.179
11	+0.000	+0.000	+0.000	+1,784.000	+0.000	+18,750.503
12	+0.000	+0.000	+0.000	+1,781.000	+0.000	+18,718.971
13	+0.000	+0.000	+0.000	+1,800.000	+0.000	+18,918.669
14	+0.000	+0.000	+0.000	+1,820.000	+0.000	+19,128.876
15	+0.000	+0.000	+0.000	+1,827.000	+0.000	+19,202.449
16	+0.000	+0.000	+0.000	+1,884.000	+0.000	+19,801.540
17	+0.000	+0.000	+0.000	+1,925.000	+0.000	+20,232.465
18	+0.000	+0.000	+0.000	+1,977.000	+0.000	+20,779.004
19	+0.000	+0.000	+0.000	+1,968.000	+0.000	+20,684.411
20	+0.000	+0.000	+0.000	+1,999.000	+0.000	+21,010.232
21	+0.000	+0.000	+0.000	+2,026.000	+0.000	+21,294.012
22	+0.000	+0.000	+0.000	+2,042.000	+0.000	+21,462.178
23	+0.000	+0.000	+0.000	+2,041.000	+0.000	+21,451.668
24	+0.000	+0.000	+0.000	+2,049.000	+0.000	+21,535.751
25	+0.000	+0.000	+0.000	+2,023.000	+0.000	+21,262.481
26	+0.000	+0.000	+0.000	+2,010.000	+0.000	+21,125.847
27	+0.000	+0.000	+0.000	+2,001.000	+0.000	+21,031.253
28	+0.000	+0.000	+0.000	+1,975.000	+0.000	+20,757.984
29	+0.000	+0.000	+0.000	+1,934.000	+0.000	+20,327.058
30	+0.000	+0.000	+0.000	+1,924.000	+0.000	+20,221.955
31	+0.000	+0.000	+0.000	+2,008.000	+0.000	+21,104.826
32	+0.000	+0.000	+0.000	+2,050.000	+0.000	+21,546.261
33	+0.000	+0.000	+0.000	+2,176.000	+0.000	+22,870.568
34	+0.000	+0.000	+0.000	+2,257.000	+0.000	+23,721.908
35	+0.000	+0.000	+0.000	+2,345.000	+0.000	+24,646.821
36	+0.000	+0.000	+0.000	+2,387.000	+0.000	+25,088.257
37	+0.000	+0.000	+0.000	+2,401.000	+0.000	+25,235.402
38	+0.000	+0.000	+0.000	+2,431.000	+0.000	+25,550.713
39	+0.000	+0.000	+0.000	+2,441.000	+0.000	+25,655.817
40	+0.000	+0.000	+0.000	+2,441.000	+0.000	+25,655.817
41	+0.000	+0.000	+0.000	+2,454.000	+0.000	+25,792.451
42	+0.000	+0.000	+0.000	+2,452.000	+0.000	+25,771.431

43	+.000	+.000	+.000	+2,459.000	+.000	+25,845.003
44	+.000	+.000	+.000	+2,435.000	+.000	+25,592.754
45	+.000	+.000	+.000	+2,423.000	+.000	+25,466.630
46	+.000	+.000	+.000	+2,337.000	+.000	+24,562.738
47	+.000	+.000	+.000	+2,274.000	+.000	+23,900.585
48	+.000	+.000	+.000	+2,181.000	+.000	+22,923.120

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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	+75.440	+673.973	+2,741.180	+.000
02	+.000	+.000	+74.042	+661.479	+2,690.368	+.000
03	+.000	+.000	+73.048	+652.603	+2,654.265	+.000
04	+.000	+.000	+72.422	+647.014	+2,631.533	+.000
05	+.000	+.000	+71.760	+641.096	+2,607.464	+.000
06	+.000	+.000	+70.546	+630.247	+2,563.338	+.000
07	+.000	+.000	+69.258	+618.740	+2,516.537	+.000
08	+.000	+.000	+68.632	+613.151	+2,493.805	+.000
09	+.000	+.000	+67.197	+600.329	+2,441.656	+.000
10	+.000	+.000	+66.277	+592.110	+2,408.227	+.000
11	+.000	+.000	+65.651	+586.521	+2,385.495	+.000
12	+.000	+.000	+65.541	+585.534	+2,381.484	+.000
13	+.000	+.000	+66.240	+591.781	+2,406.890	+.000
14	+.000	+.000	+66.976	+598.356	+2,433.633	+.000
15	+.000	+.000	+67.234	+600.657	+2,442.993	+.000
16	+.000	+.000	+69.331	+619.397	+2,519.212	+.000
17	+.000	+.000	+70.840	+632.877	+2,574.035	+.000
18	+.000	+.000	+72.754	+649.973	+2,643.567	+.000
19	+.000	+.000	+72.422	+647.014	+2,631.533	+.000
20	+.000	+.000	+73.563	+657.205	+2,672.985	+.000
21	+.000	+.000	+74.557	+666.082	+2,709.088	+.000
22	+.000	+.000	+75.146	+671.342	+2,730.483	+.000
23	+.000	+.000	+75.109	+671.014	+2,729.146	+.000
24	+.000	+.000	+75.403	+673.644	+2,739.843	+.000
25	+.000	+.000	+74.446	+665.096	+2,705.077	+.000
26	+.000	+.000	+73.968	+660.822	+2,687.694	+.000
27	+.000	+.000	+73.637	+657.863	+2,675.659	+.000
28	+.000	+.000	+72.680	+649.315	+2,640.893	+.000
29	+.000	+.000	+71.171	+635.836	+2,586.070	+.000
30	+.000	+.000	+70.803	+632.548	+2,572.698	+.000
31	+.000	+.000	+73.894	+660.164	+2,685.019	+.000
32	+.000	+.000	+75.440	+673.973	+2,741.180	+.000
33	+.000	+.000	+80.077	+715.397	+2,909.663	+.000
34	+.000	+.000	+83.058	+742.027	+3,017.973	+.000
35	+.000	+.000	+86.296	+770.959	+3,135.643	+.000
36	+.000	+.000	+87.842	+784.767	+3,191.804	+.000
37	+.000	+.000	+88.357	+789.370	+3,210.524	+.000
38	+.000	+.000	+89.461	+799.233	+3,250.639	+.000
39	+.000	+.000	+89.829	+802.520	+3,264.010	+.000
40	+.000	+.000	+89.829	+802.520	+3,264.010	+.000
41	+.000	+.000	+90.307	+806.794	+3,281.393	+.000
42	+.000	+.000	+90.234	+806.137	+3,278.719	+.000

43	+.000	+.000	+90.491	+808.438	+3,288.079	+.000
44	+.000	+.000	+89.608	+800.548	+3,255.987	+.000
45	+.000	+.000	+89.166	+796.603	+3,239.941	+.000
46	+.000	+.000	+86.002	+768.329	+3,124.945	+.000
47	+.000	+.000	+83.683	+747.616	+3,040.704	+.000
48	+.000	+.000	+80.261	+717.041	+2,916.348	+.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	+115,881.914
02	+ .000	+163,157.636
03	+ .000	+156,859.363
04	+ .000	+109,807.960
05	+ .000	+85,440.834
06	+ .000	+79,398.662
07	+ .000	+62,916.948
08	+ .000	+64,536.256
09	+ .000	+110,702.940
10	+ .000	+86,155.852
11	+ .000	+81,133.820
12	+ .000	+86,184.530
13	+ .000	+83,535.454
14	+ .000	+101,886.706
15	+ .000	+73,589.803
16	+ .000	+119,616.200
17	+ .000	+89,327.367
18	+ .000	+89,393.758
19	+ .000	+49,601.830
20	+ .000	+25,837.546
21	+ .000	+88,876.170
22	+ .000	+131,670.639
23	+ .000	+69,219.096
24	+ .000	+53,401.661
25	+ .000	+66,207.360
26	+ .000	+86,450.990
27	+ .000	+64,203.082
28	+ .000	+54,584.692
29	+ .000	-3,677.365
30	+ .000	+11,356.614
31	+ .000	+20,573.984
32	+ .000	+58,035.284
33	+ .000	+108,203.765
34	+ .000	+109,960.266
35	+ .000	+267,977.154
36	+ .000	+249,397.334
37	+ .000	+410,198.762
38	+ .000	+424,830.875
39	+ .000	+446,370.461
40	+ .000	+420,839.291
41	+ .000	+373,802.136
42	+ .000	+363,933.540

43	+.000	+343,104.217
44	+.000	+339,927.223
45	+.000	+315,402.465
46	+.000	+281,584.379
47	+.000	+198,132.523
48	+.000	+179,809.795