

Date: 11/10/2023

Settlement Day:17/08/2022

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 139

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	-8,196,499.480	+323,871,631.510
Balancing Services Contract Cost	+2,352,063.707	+364,315,269.354
Balancing Services Cost Variable	+18,449,809.230	+602,269,372.760
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+10,766,214.240
Black Start Testing Costs	+ .000	+427,625.790
Black Start Availability Costs	+98,397.440	+15,250,490.790
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+146,094,162.460
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+1,830,721.045
SO-TO Outage Costs	+1,369.860	+190,410.540
ALoMCP Recovery	+25,898.420	+3,599,880.380
CMP 381 Deferral	+121,993.050	+16,957,033.950
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+146,094,162.460
Total External Costs	+12,866,202.882	+1,339,478,650.359
Total Adjusted Energy Volume (MWh)	+1,351,715.628	

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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	+24,611.215	+83,699.990	+3.40089
02	+24,411.868	+100,918.991	+4.13401
03	+24,295.741	-11,445.763	-0.47110
04	+24,118.579	+12,304.666	+0.51017
05	+23,787.777	+1,233.183	+0.05184
06	+23,520.701	-47,665.763	-2.02655
07	+23,335.143	-1,006.434	-0.04313
08	+23,310.627	+1,833.287	+0.07865
09	+23,068.867	+56,575.185	+2.45245
10	+23,150.584	+66,268.811	+2.86251
11	+23,711.776	+82,151.237	+3.46458
12	+24,277.382	+59,643.078	+2.45673
13	+25,509.675	+17,297.364	+0.67807
14	+26,763.904	+4,015.959	+0.15005
15	+28,168.753	+123,833.372	+4.39613
16	+29,440.878	+194,144.036	+6.59437
17	+29,575.016	+504,668.889	+17.06403
18	+30,134.730	+522,620.131	+17.34278
19	+30,584.088	+452,261.082	+14.78746
20	+30,628.824	+496,701.250	+16.21679
21	+30,355.747	+532,442.794	+17.54010
22	+30,249.202	+512,859.239	+16.95447
23	+30,490.808	+363,859.667	+11.93342
24	+30,505.253	+425,675.556	+13.95417
25	+30,635.724	+304,437.330	+9.93733
26	+30,515.884	+339,885.186	+11.13798
27	+30,862.744	+324,221.548	+10.50527
28	+30,679.471	+334,293.547	+10.89633
29	+30,262.080	+363,678.489	+12.01763
30	+30,135.819	+237,740.586	+7.88897
31	+29,560.995	+450,963.690	+15.25536
32	+29,823.553	+489,839.207	+16.42458
33	+30,161.159	+466,071.789	+15.45271
34	+30,832.148	+505,018.585	+16.37961
35	+31,566.299	+413,222.692	+13.09063
36	+31,747.308	+501,732.222	+15.80393
37	+31,832.164	+543,831.583	+17.08434
38	+31,567.494	+477,348.247	+15.12151
39	+30,775.569	+326,633.022	+10.61339
40	+30,497.104	+314,205.467	+10.30280
41	+30,185.130	+335,328.948	+11.10908
42	+30,098.821	+353,642.512	+11.74938

43	+29,634.916	+418,873.907	+14.13447
44	+28,522.512	+306,543.994	+10.74744
45	+27,720.410	+342,539.675	+12.35695
46	+26,523.885	+284,930.717	+10.74242
47	+25,304.597	+463,817.905	+18.32939
48	+24,262.704	+463,549.368	+19.10543

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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	+0.01821	+0.00	+0.00	-90,342.88	+42,831.080	+107,322.700
02	+0.01806	+0.00	+0.00	-72,574.29	+42,478.271	+107,322.700
03	+0.01797	+0.00	+0.00	-77,286.59	+42,266.585	+0.000
04	+0.01784	+0.00	+0.00	-53,059.85	+41,960.817	+0.000
05	+0.01760	+0.00	+0.00	-63,251.99	+41,396.321	+0.000
06	+0.01740	+0.00	+0.00	-111,418.15	+40,925.909	+0.000
07	+0.01726	+0.00	+0.00	-64,245.87	+40,596.620	+0.000
08	+0.01725	+0.00	+0.00	-61,369.51	+40,573.099	+0.000
09	+0.01707	+0.00	+0.00	-113,091.85	+40,149.727	+107,123.745
10	+0.01713	+0.00	+0.00	-103,618.06	+40,290.851	+107,123.745
11	+0.01754	+0.00	+0.00	-98,368.79	+41,255.197	+116,254.690
12	+0.01796	+0.00	+0.00	-122,415.80	+42,243.064	+116,254.690
13	+0.01887	+0.00	+0.00	-235,459.33	+44,383.442	+183,618.330
14	+0.01980	+0.00	+0.00	-252,148.19	+46,570.861	+183,618.330
15	+0.02084	+0.00	+0.00	-322,146.56	+49,017.008	+369,623.625
16	+0.02178	+0.00	+0.00	-255,279.99	+51,227.948	+369,623.625
17	+0.02188	+0.00	+0.00	-469,170.99	+51,463.154	+893,673.085
18	+0.02229	+0.00	+0.00	-452,721.96	+52,427.500	+893,673.085
19	+0.02263	+0.00	+0.00	-358,930.95	+53,227.202	+728,277.290
20	+0.02266	+0.00	+0.00	-314,600.70	+53,297.764	+728,277.290
21	+0.02246	+0.00	+0.00	-343,237.60	+52,827.351	+793,388.520
22	+0.02238	+0.00	+0.00	-362,528.04	+52,639.186	+793,388.520
23	+0.02256	+0.00	+0.00	-260,542.83	+53,062.557	+541,744.230
24	+0.02257	+0.00	+0.00	-198,763.58	+53,086.078	+541,744.230
25	+0.02266	+0.00	+0.00	-149,197.98	+53,297.764	+370,610.650
26	+0.02258	+0.00	+0.00	-113,457.01	+53,109.599	+370,610.650
27	+0.02283	+0.00	+0.00	+240,574.02	+53,697.614	+0.000
28	+0.02270	+0.00	+0.00	+251,122.33	+53,391.846	+0.000
29	+0.02239	+0.00	+0.00	+56,304.92	+52,662.706	+225,338.170
30	+0.02229	+0.00	+0.00	-69,266.59	+52,427.500	+225,338.170
31	+0.02187	+0.00	+0.00	-319,504.99	+51,439.633	+690,338.525
32	+0.02206	+0.00	+0.00	-281,325.62	+51,886.525	+690,338.525
33	+0.02231	+0.00	+0.00	-319,245.36	+52,474.541	+703,574.865
34	+0.02281	+0.00	+0.00	-282,130.53	+53,650.573	+703,574.865
35	+0.02335	+0.00	+0.00	-158,394.62	+54,920.688	+486,064.540
36	+0.02349	+0.00	+0.00	-70,398.04	+55,249.976	+486,064.540
37	+0.02355	+0.00	+0.00	+56,516.06	+55,391.100	+401,029.965
38	+0.02335	+0.00	+0.00	-9,234.49	+54,920.688	+401,029.965
39	+0.02277	+0.00	+0.00	-217,950.29	+53,556.491	+461,155.620
40	+0.02256	+0.00	+0.00	-229,608.42	+53,062.557	+461,155.620
41	+0.02233	+0.00	+0.00	-250,527.60	+52,521.583	+504,040.985
42	+0.02227	+0.00	+0.00	-231,994.20	+52,380.459	+504,040.985

43	+0.02192	+.00	+.00	-169,722.11	+51,557.236	+508,282.665
44	+0.02110	+.00	+.00	-279,047.60	+49,628.544	+508,282.665
45	+0.02051	+.00	+.00	-179,769.79	+48,240.827	+447,162.255
46	+0.01962	+.00	+.00	-234,117.85	+46,147.490	+447,162.255
47	+0.01872	+.00	+.00	-191,051.03	+44,030.633	+586,280.160
48	+0.01795	+.00	+.00	-188,498.34	+42,219.544	+586,280.160

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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	+1,791.817	+0.000	+19,139.386
02	+0.000	+0.000	+0.000	+1,777.058	+0.000	+18,981.731
03	+0.000	+0.000	+0.000	+1,768.202	+0.000	+18,887.137
04	+0.000	+0.000	+0.000	+1,755.410	+0.000	+18,750.503
05	+0.000	+0.000	+0.000	+1,731.795	+0.000	+18,498.254
06	+0.000	+0.000	+0.000	+1,712.115	+0.000	+18,288.046
07	+0.000	+0.000	+0.000	+1,698.340	+0.000	+18,140.901
08	+0.000	+0.000	+0.000	+1,697.356	+0.000	+18,130.391
09	+0.000	+0.000	+0.000	+1,679.644	+0.000	+17,941.204
10	+0.000	+0.000	+0.000	+1,685.548	+0.000	+18,004.266
11	+0.000	+0.000	+0.000	+1,725.891	+0.000	+18,435.191
12	+0.000	+0.000	+0.000	+1,767.218	+0.000	+18,876.627
13	+0.000	+0.000	+0.000	+1,856.760	+0.000	+19,833.071
14	+0.000	+0.000	+0.000	+1,948.269	+0.000	+20,810.535
15	+0.000	+0.000	+0.000	+2,050.603	+0.000	+21,903.614
16	+0.000	+0.000	+0.000	+2,143.096	+0.000	+22,891.589
17	+0.000	+0.000	+0.000	+2,152.936	+0.000	+22,996.693
18	+0.000	+0.000	+0.000	+2,193.279	+0.000	+23,427.618
19	+0.000	+0.000	+0.000	+2,226.734	+0.000	+23,784.970
20	+0.000	+0.000	+0.000	+2,229.686	+0.000	+23,816.502
21	+0.000	+0.000	+0.000	+2,210.007	+0.000	+23,606.294
22	+0.000	+0.000	+0.000	+2,202.135	+0.000	+23,522.211
23	+0.000	+0.000	+0.000	+2,219.846	+0.000	+23,711.398
24	+0.000	+0.000	+0.000	+2,220.830	+0.000	+23,721.908
25	+0.000	+0.000	+0.000	+2,229.686	+0.000	+23,816.502
26	+0.000	+0.000	+0.000	+2,221.814	+0.000	+23,732.419
27	+0.000	+0.000	+0.000	+2,246.414	+0.000	+23,995.178
28	+0.000	+0.000	+0.000	+2,233.622	+0.000	+23,858.543
29	+0.000	+0.000	+0.000	+2,203.119	+0.000	+23,532.722
30	+0.000	+0.000	+0.000	+2,193.279	+0.000	+23,427.618
31	+0.000	+0.000	+0.000	+2,151.952	+0.000	+22,986.182
32	+0.000	+0.000	+0.000	+2,170.648	+0.000	+23,185.879
33	+0.000	+0.000	+0.000	+2,195.247	+0.000	+23,448.639
34	+0.000	+0.000	+0.000	+2,244.446	+0.000	+23,974.157
35	+0.000	+0.000	+0.000	+2,297.580	+0.000	+24,541.717
36	+0.000	+0.000	+0.000	+2,311.356	+0.000	+24,688.862
37	+0.000	+0.000	+0.000	+2,317.260	+0.000	+24,751.925
38	+0.000	+0.000	+0.000	+2,297.580	+0.000	+24,541.717
39	+0.000	+0.000	+0.000	+2,240.510	+0.000	+23,932.116
40	+0.000	+0.000	+0.000	+2,219.846	+0.000	+23,711.398
41	+0.000	+0.000	+0.000	+2,197.215	+0.000	+23,469.659
42	+0.000	+0.000	+0.000	+2,191.311	+0.000	+23,406.597

43	+.000	+.000	+.000	+2,156.872	+.000	+23,038.734
44	+.000	+.000	+.000	+2,076.186	+.000	+22,176.884
45	+.000	+.000	+.000	+2,018.131	+.000	+21,556.772
46	+.000	+.000	+.000	+1,930.558	+.000	+20,621.349
47	+.000	+.000	+.000	+1,842.000	+.000	+19,675.415
48	+.000	+.000	+.000	+1,766.234	+.000	+18,866.117

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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	+239.838	+24.945	+471.610	+2,221.493	+.000
02	+.000	+237.862	+24.740	+467.725	+2,203.194	+.000
03	+.000	+236.677	+24.616	+465.395	+2,192.215	+.000
04	+.000	+234.964	+24.438	+462.028	+2,176.356	+.000
05	+.000	+231.804	+24.110	+455.812	+2,147.078	+.000
06	+.000	+229.169	+23.836	+450.633	+2,122.679	+.000
07	+.000	+227.326	+23.644	+447.007	+2,105.600	+.000
08	+.000	+227.194	+23.630	+446.748	+2,104.380	+.000
09	+.000	+224.823	+23.384	+442.086	+2,082.421	+.000
10	+.000	+225.613	+23.466	+443.640	+2,089.741	+.000
11	+.000	+231.013	+24.027	+454.258	+2,139.758	+.000
12	+.000	+236.545	+24.603	+465.136	+2,190.995	+.000
13	+.000	+248.530	+25.849	+488.703	+2,302.009	+.000
14	+.000	+260.779	+27.123	+512.789	+2,415.462	+.000
15	+.000	+274.476	+28.548	+539.723	+2,542.335	+.000
16	+.000	+286.857	+29.836	+564.068	+2,657.009	+.000
17	+.000	+288.174	+29.973	+566.657	+2,669.208	+.000
18	+.000	+293.574	+30.534	+577.276	+2,719.225	+.000
19	+.000	+298.052	+31.000	+586.081	+2,760.703	+.000
20	+.000	+298.447	+31.041	+586.858	+2,764.363	+.000
21	+.000	+295.813	+30.767	+581.679	+2,739.964	+.000
22	+.000	+294.759	+30.657	+579.607	+2,730.204	+.000
23	+.000	+297.130	+30.904	+584.268	+2,752.163	+.000
24	+.000	+297.262	+30.918	+584.527	+2,753.383	+.000
25	+.000	+298.447	+31.041	+586.858	+2,764.363	+.000
26	+.000	+297.393	+30.931	+584.786	+2,754.603	+.000
27	+.000	+300.686	+31.274	+591.261	+2,785.101	+.000
28	+.000	+298.974	+31.096	+587.894	+2,769.242	+.000
29	+.000	+294.891	+30.671	+579.866	+2,731.424	+.000
30	+.000	+293.574	+30.534	+577.276	+2,719.225	+.000
31	+.000	+288.042	+29.959	+566.398	+2,667.988	+.000
32	+.000	+290.545	+30.219	+571.319	+2,691.167	+.000
33	+.000	+293.837	+30.562	+577.794	+2,721.665	+.000
34	+.000	+300.423	+31.247	+590.743	+2,782.661	+.000
35	+.000	+307.535	+31.986	+604.728	+2,848.538	+.000
36	+.000	+309.379	+32.178	+608.354	+2,865.617	+.000
37	+.000	+310.169	+32.260	+609.908	+2,872.936	+.000
38	+.000	+307.535	+31.986	+604.728	+2,848.538	+.000
39	+.000	+299.896	+31.192	+589.707	+2,777.782	+.000
40	+.000	+297.130	+30.904	+584.268	+2,752.163	+.000
41	+.000	+294.101	+30.589	+578.312	+2,724.105	+.000
42	+.000	+293.310	+30.507	+576.758	+2,716.785	+.000

43	+.000	+288.701	+30.027	+567.693	+2,674.088	+.000
44	+.000	+277.901	+28.904	+546.457	+2,574.053	+.000
45	+.000	+270.130	+28.096	+531.177	+2,502.077	+.000
46	+.000	+258.408	+26.877	+508.127	+2,393.504	+.000
47	+.000	+246.555	+25.644	+484.818	+2,283.710	+.000
48	+.000	+236.413	+24.589	+464.877	+2,189.775	+.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	+83,699.990
02	+ .000	+100,918.991
03	+ .000	-11,445.763
04	+ .000	+12,304.666
05	+ .000	+1,233.183
06	+ .000	-47,665.763
07	+ .000	-1,006.434
08	+ .000	+1,833.287
09	+ .000	+56,575.185
10	+ .000	+66,268.811
11	+ .000	+82,151.237
12	+ .000	+59,643.078
13	+ .000	+17,297.364
14	+ .000	+4,015.959
15	+ .000	+123,833.372
16	+ .000	+194,144.036
17	+ .000	+504,668.889
18	+ .000	+522,620.131
19	+ .000	+452,261.082
20	+ .000	+496,701.250
21	+ .000	+532,442.794
22	+ .000	+512,859.239
23	+ .000	+363,859.667
24	+ .000	+425,675.556
25	+ .000	+304,437.330
26	+ .000	+339,885.186
27	+ .000	+324,221.548
28	+ .000	+334,293.547
29	+ .000	+363,678.489
30	+ .000	+237,740.586
31	+ .000	+450,963.690
32	+ .000	+489,839.207
33	+ .000	+466,071.789
34	+ .000	+505,018.585
35	+ .000	+413,222.692
36	+ .000	+501,732.222
37	+ .000	+543,831.583
38	+ .000	+477,348.247
39	+ .000	+326,633.022
40	+ .000	+314,205.467
41	+ .000	+335,328.948
42	+ .000	+353,642.512

43	+.000	+418,873.907
44	+.000	+306,543.994
45	+.000	+342,539.675
46	+.000	+284,930.717
47	+.000	+463,817.905
48	+.000	+463,549.368