

Date: 22/09/2022

Settlement Day:13/09/2022

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: 166

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	-1,601,752.010	+326,099,098.090
Balancing Services Contract Cost	+2,900,000.000	+360,599,999.996
Balancing Services Cost Variable	+2,832,122.630	+786,303,194.782
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	+16,600,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+174,472,165.240
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+610,880.000
ALoMCP Recovery	+32,876.710	+5,457,533.860
CMP 381 Deferral	+133,716.110	+17,917,958.740
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+174,472,165.240
Total External Costs	+4,400,643.440	+1,513,588,665.468
Total Adjusted Energy Volume (MWh)	+1,351,877.405	

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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	+24,127.220	+116,025.783	+4.80892
02	+23,615.169	+82,106.575	+3.47686
03	+23,196.465	+103,453.769	+4.45989
04	+23,094.041	+116,865.784	+5.06043
05	+22,702.235	+109,788.894	+4.83604
06	+22,377.004	+80,025.670	+3.57625
07	+22,375.799	+93,048.950	+4.15846
08	+22,218.533	+59,092.896	+2.65962
09	+22,199.606	+96,429.840	+4.34376
10	+22,283.713	+93,894.078	+4.21357
11	+22,779.271	+72,160.803	+3.16783
12	+23,750.421	+110,785.106	+4.66455
13	+25,907.101	+41,512.789	+1.60237
14	+27,759.287	+78,937.543	+2.84364
15	+29,584.896	+91,217.302	+3.08324
16	+30,415.529	+131,288.254	+4.31649
17	+30,573.834	+136,426.051	+4.46218
18	+30,782.818	+145,371.128	+4.72248
19	+30,876.597	+131,895.669	+4.27170
20	+30,685.520	+33,828.336	+1.10242
21	+30,578.657	+67,394.141	+2.20396
22	+30,650.729	+97,071.107	+3.16701
23	+30,302.517	+84,647.294	+2.79341
24	+30,315.656	+68,223.924	+2.25045
25	+30,166.353	+116,152.205	+3.85039
26	+30,073.403	+139,939.517	+4.65327
27	+29,976.807	+136,716.372	+4.56074
28	+29,588.793	+126,347.835	+4.27012
29	+29,378.382	+122,952.590	+4.18514
30	+29,413.243	+143,611.500	+4.88255
31	+29,551.897	+164,273.906	+5.55883
32	+29,963.903	+172,920.729	+5.77097
33	+30,408.830	+277,720.316	+9.13288
34	+31,133.157	+210,428.883	+6.75900
35	+31,611.358	+222,377.587	+7.03474
36	+31,985.675	+269,340.794	+8.42067
37	+32,280.254	+278,288.862	+8.62102
38	+32,068.292	+274,647.972	+8.56447
39	+31,954.793	+78,373.487	+2.45264
40	+32,209.307	+112,270.816	+3.48566
41	+31,654.927	+83,312.069	+2.63188
42	+30,821.399	+52,688.597	+1.70948

43	+30,028.543	+76,520.534	+2.54826
44	+28,863.481	-22,445.992	-0.77766
45	+28,125.106	+61,982.467	+2.20381
46	+26,708.456	-14,693.935	-0.55016
47	+25,818.935	+44,611.310	+1.72785
48	+24,939.493	+81,808.259	+3.28027

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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	+0.01785	+0.00	+0.00	+40,675.40	+51,765.000	+0.000
02	+0.01747	+0.00	+0.00	+8,360.29	+50,663.000	+0.000
03	+0.01716	+0.00	+0.00	+31,016.09	+49,764.000	+0.000
04	+0.01708	+0.00	+0.00	+44,765.81	+49,532.000	+0.000
05	+0.01679	+0.00	+0.00	+38,913.10	+48,691.000	+0.000
06	+0.01655	+0.00	+0.00	+10,162.99	+47,995.000	+0.000
07	+0.01655	+0.00	+0.00	+23,186.27	+47,995.000	+0.000
08	+0.01644	+0.00	+0.00	-10,305.44	+47,676.000	+0.000
09	+0.01642	+0.00	+0.00	-54,595.87	+47,618.000	+81,711.800
10	+0.01648	+0.00	+0.00	-57,384.91	+47,792.000	+81,711.800
11	+0.01685	+0.00	+0.00	-98,294.82	+48,865.000	+99,326.550
12	+0.01757	+0.00	+0.00	-62,709.86	+50,953.000	+99,326.550
13	+0.01916	+0.00	+0.00	-39,367.51	+55,564.000	+0.000
14	+0.02053	+0.00	+0.00	-7,725.95	+59,537.000	+0.000
15	+0.02188	+0.00	+0.00	-1,144.96	+63,452.000	+0.000
16	+0.02250	+0.00	+0.00	+36,308.78	+65,250.000	+0.000
17	+0.02262	+0.00	+0.00	+40,940.02	+65,598.000	+0.000
18	+0.02277	+0.00	+0.00	+49,251.90	+66,033.000	+0.000
19	+0.02284	+0.00	+0.00	+35,480.95	+66,236.000	+0.000
20	+0.02270	+0.00	+0.00	-61,995.40	+65,830.000	+0.000
21	+0.02262	+0.00	+0.00	-28,091.89	+65,598.000	+0.000
22	+0.02267	+0.00	+0.00	+1,374.01	+65,743.000	+0.000
23	+0.02242	+0.00	+0.00	-81,445.94	+65,018.000	+71,451.465
24	+0.02242	+0.00	+0.00	-97,869.31	+65,018.000	+71,451.465
25	+0.02231	+0.00	+0.00	-120,470.97	+64,699.000	+142,445.750
26	+0.02225	+0.00	+0.00	-96,430.38	+64,525.000	+142,445.750
27	+0.02217	+0.00	+0.00	-76,838.38	+64,293.000	+119,968.310
28	+0.02189	+0.00	+0.00	-86,024.95	+63,481.000	+119,968.310
29	+0.02173	+0.00	+0.00	-109,073.63	+63,017.000	+140,297.155
30	+0.02176	+0.00	+0.00	-88,541.36	+63,104.000	+140,297.155
31	+0.02186	+0.00	+0.00	-74,215.03	+63,394.000	+146,211.100
32	+0.02216	+0.00	+0.00	-66,834.60	+64,264.000	+146,211.100
33	+0.02249	+0.00	+0.00	-31,573.07	+65,221.000	+214,356.125
34	+0.02303	+0.00	+0.00	-101,144.01	+66,787.000	+214,356.125
35	+0.02338	+0.00	+0.00	-110,617.63	+67,802.000	+234,300.990
36	+0.02366	+0.00	+0.00	-64,836.39	+68,614.000	+234,300.990
37	+0.02388	+0.00	+0.00	+11,491.91	+69,252.000	+165,992.070
38	+0.02372	+0.00	+0.00	+8,526.43	+68,788.000	+165,992.070
39	+0.02364	+0.00	+0.00	-21,418.28	+68,556.000	+0.000
40	+0.02383	+0.00	+0.00	+11,677.00	+69,107.000	+0.000
41	+0.02342	+0.00	+0.00	-15,551.01	+67,918.000	+0.000
42	+0.02280	+0.00	+0.00	-43,557.27	+66,120.000	+0.000

43	+0.02221	+.00	+.00	-17,234.76	+64,409.000	+.000
44	+0.02135	+.00	+.00	-112,570.96	+61,915.000	+.000
45	+0.02080	+.00	+.00	-25,820.78	+60,320.000	+.000
46	+0.01976	+.00	+.00	-98,107.02	+57,304.000	+.000
47	+0.01910	+.00	+.00	-36,015.71	+55,390.000	+.000
48	+0.01845	+.00	+.00	+3,925.09	+53,505.000	+.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	+1,785.000	+0.000	+18,761.013
02	+0.000	+0.000	+0.000	+1,747.000	+0.000	+18,361.619
03	+0.000	+0.000	+0.000	+1,716.000	+0.000	+18,035.797
04	+0.000	+0.000	+0.000	+1,708.000	+0.000	+17,951.714
05	+0.000	+0.000	+0.000	+1,679.000	+0.000	+17,646.914
06	+0.000	+0.000	+0.000	+1,655.000	+0.000	+17,394.665
07	+0.000	+0.000	+0.000	+1,655.000	+0.000	+17,394.665
08	+0.000	+0.000	+0.000	+1,644.000	+0.000	+17,279.051
09	+0.000	+0.000	+0.000	+1,642.000	+0.000	+17,258.030
10	+0.000	+0.000	+0.000	+1,648.000	+0.000	+17,321.092
11	+0.000	+0.000	+0.000	+1,685.000	+0.000	+17,709.976
12	+0.000	+0.000	+0.000	+1,757.000	+0.000	+18,466.723
13	+0.000	+0.000	+0.000	+1,916.000	+0.000	+20,137.872
14	+0.000	+0.000	+0.000	+2,053.000	+0.000	+21,577.792
15	+0.000	+0.000	+0.000	+2,188.000	+0.000	+22,996.693
16	+0.000	+0.000	+0.000	+2,250.000	+0.000	+23,648.336
17	+0.000	+0.000	+0.000	+2,262.000	+0.000	+23,774.460
18	+0.000	+0.000	+0.000	+2,277.000	+0.000	+23,932.116
19	+0.000	+0.000	+0.000	+2,284.000	+0.000	+24,005.688
20	+0.000	+0.000	+0.000	+2,270.000	+0.000	+23,858.543
21	+0.000	+0.000	+0.000	+2,262.000	+0.000	+23,774.460
22	+0.000	+0.000	+0.000	+2,267.000	+0.000	+23,827.012
23	+0.000	+0.000	+0.000	+2,242.000	+0.000	+23,564.253
24	+0.000	+0.000	+0.000	+2,242.000	+0.000	+23,564.253
25	+0.000	+0.000	+0.000	+2,231.000	+0.000	+23,448.639
26	+0.000	+0.000	+0.000	+2,225.000	+0.000	+23,385.576
27	+0.000	+0.000	+0.000	+2,217.000	+0.000	+23,301.493
28	+0.000	+0.000	+0.000	+2,189.000	+0.000	+23,007.203
29	+0.000	+0.000	+0.000	+2,173.000	+0.000	+22,839.037
30	+0.000	+0.000	+0.000	+2,176.000	+0.000	+22,870.568
31	+0.000	+0.000	+0.000	+2,186.000	+0.000	+22,975.672
32	+0.000	+0.000	+0.000	+2,216.000	+0.000	+23,290.983
33	+0.000	+0.000	+0.000	+2,249.000	+0.000	+23,637.825
34	+0.000	+0.000	+0.000	+2,303.000	+0.000	+24,205.385
35	+0.000	+0.000	+0.000	+2,338.000	+0.000	+24,573.248
36	+0.000	+0.000	+0.000	+2,366.000	+0.000	+24,867.539
37	+0.000	+0.000	+0.000	+2,388.000	+0.000	+25,098.767
38	+0.000	+0.000	+0.000	+2,372.000	+0.000	+24,930.601
39	+0.000	+0.000	+0.000	+2,364.000	+0.000	+24,846.518
40	+0.000	+0.000	+0.000	+2,383.000	+0.000	+25,046.215
41	+0.000	+0.000	+0.000	+2,342.000	+0.000	+24,615.290
42	+0.000	+0.000	+0.000	+2,280.000	+0.000	+23,963.647

43	+.000	+.000	+.000	+2,221.000	+.000	+23,343.535
44	+.000	+.000	+.000	+2,135.000	+.000	+22,439.643
45	+.000	+.000	+.000	+2,080.000	+.000	+21,861.573
46	+.000	+.000	+.000	+1,976.000	+.000	+20,768.494
47	+.000	+.000	+.000	+1,910.000	+.000	+20,074.809
48	+.000	+.000	+.000	+1,845.000	+.000	+19,391.635

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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	+65.688	+586.849	+2,386.833	+.000
02	+.000	+.000	+64.290	+574.356	+2,336.020	+.000
03	+.000	+.000	+63.149	+564.164	+2,294.568	+.000
04	+.000	+.000	+62.854	+561.534	+2,283.871	+.000
05	+.000	+.000	+61.787	+552.000	+2,245.093	+.000
06	+.000	+.000	+60.904	+544.110	+2,213.002	+.000
07	+.000	+.000	+60.904	+544.110	+2,213.002	+.000
08	+.000	+.000	+60.499	+540.493	+2,198.293	+.000
09	+.000	+.000	+60.426	+539.836	+2,195.619	+.000
10	+.000	+.000	+60.646	+541.808	+2,203.641	+.000
11	+.000	+.000	+62.008	+553.973	+2,253.116	+.000
12	+.000	+.000	+64.658	+577.644	+2,349.392	+.000
13	+.000	+.000	+70.509	+629.918	+2,562.001	+.000
14	+.000	+.000	+75.550	+674.959	+2,745.192	+.000
15	+.000	+.000	+80.518	+719.342	+2,925.708	+.000
16	+.000	+.000	+82.800	+739.726	+3,008.612	+.000
17	+.000	+.000	+83.242	+743.671	+3,024.658	+.000
18	+.000	+.000	+83.794	+748.603	+3,044.716	+.000
19	+.000	+.000	+84.051	+750.904	+3,054.076	+.000
20	+.000	+.000	+83.536	+746.301	+3,035.356	+.000
21	+.000	+.000	+83.242	+743.671	+3,024.658	+.000
22	+.000	+.000	+83.426	+745.315	+3,031.344	+.000
23	+.000	+.000	+82.506	+737.096	+2,997.915	+.000
24	+.000	+.000	+82.506	+737.096	+2,997.915	+.000
25	+.000	+.000	+82.101	+733.479	+2,983.206	+.000
26	+.000	+.000	+81.880	+731.507	+2,975.183	+.000
27	+.000	+.000	+81.586	+728.877	+2,964.486	+.000
28	+.000	+.000	+80.555	+719.671	+2,927.046	+.000
29	+.000	+.000	+79.966	+714.411	+2,905.651	+.000
30	+.000	+.000	+80.077	+715.397	+2,909.663	+.000
31	+.000	+.000	+80.445	+718.685	+2,923.034	+.000
32	+.000	+.000	+81.549	+728.548	+2,963.149	+.000
33	+.000	+.000	+82.763	+739.397	+3,007.275	+.000
34	+.000	+.000	+84.750	+757.151	+3,079.482	+.000
35	+.000	+.000	+86.038	+768.657	+3,126.283	+.000
36	+.000	+.000	+87.069	+777.863	+3,163.723	+.000
37	+.000	+.000	+87.878	+785.096	+3,193.141	+.000
38	+.000	+.000	+87.290	+779.836	+3,171.746	+.000
39	+.000	+.000	+86.995	+777.205	+3,161.049	+.000
40	+.000	+.000	+87.694	+783.452	+3,186.455	+.000
41	+.000	+.000	+86.186	+769.973	+3,131.631	+.000
42	+.000	+.000	+83.904	+749.589	+3,048.727	+.000

43	+.000	+.000	+81.733	+730.192	+2,969.835	+.000
44	+.000	+.000	+78.568	+701.918	+2,854.839	+.000
45	+.000	+.000	+76.544	+683.836	+2,781.295	+.000
46	+.000	+.000	+72.717	+649.644	+2,642.230	+.000
47	+.000	+.000	+70.288	+627.945	+2,553.978	+.000
48	+.000	+.000	+67.896	+606.575	+2,467.062	+.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	+116,025.783
02	+ .000	+82,106.575
03	+ .000	+103,453.769
04	+ .000	+116,865.784
05	+ .000	+109,788.894
06	+ .000	+80,025.670
07	+ .000	+93,048.950
08	+ .000	+59,092.896
09	+ .000	+96,429.840
10	+ .000	+93,894.078
11	+ .000	+72,160.803
12	+ .000	+110,785.106
13	+ .000	+41,512.789
14	+ .000	+78,937.543
15	+ .000	+91,217.302
16	+ .000	+131,288.254
17	+ .000	+136,426.051
18	+ .000	+145,371.128
19	+ .000	+131,895.669
20	+ .000	+33,828.336
21	+ .000	+67,394.141
22	+ .000	+97,071.107
23	+ .000	+84,647.294
24	+ .000	+68,223.924
25	+ .000	+116,152.205
26	+ .000	+139,939.517
27	+ .000	+136,716.372
28	+ .000	+126,347.835
29	+ .000	+122,952.590
30	+ .000	+143,611.500
31	+ .000	+164,273.906
32	+ .000	+172,920.729
33	+ .000	+277,720.316
34	+ .000	+210,428.883
35	+ .000	+222,377.587
36	+ .000	+269,340.794
37	+ .000	+278,288.862
38	+ .000	+274,647.972
39	+ .000	+78,373.487
40	+ .000	+112,270.816
41	+ .000	+83,312.069
42	+ .000	+52,688.597

43	+.000	+76,520.534
44	+.000	-22,445.992
45	+.000	+61,982.467
46	+.000	-14,693.935
47	+.000	+44,611.310
48	+.000	+81,808.259