

Date: 02/11/2022

Settlement Day:13/10/2022

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: 196

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	+1,092,755.970	+556,374,714.210
Balancing Services Contract Cost	+5,200,000.000	+477,499,999.996
Balancing Services Cost Variable	+5,371,347.630	+880,287,860.590
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	+19,600,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+206,003,279.440
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+721,280.000
ALoMCP Recovery	+32,876.710	+6,443,835.160
CMP 381 Deferral	+133,716.110	+21,929,442.040
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+206,003,279.440
Total External Costs	+11,934,376.420	+1,962,857,131.996
Total Adjusted Energy Volume (MWh)	+1,426,840.298	

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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	+25,319.681	+139,716.922	+5.51812
02	+24,986.423	+136,054.397	+5.44513
03	+24,570.046	+123,147.638	+5.01210
04	+24,571.795	+188,163.208	+7.65769
05	+24,278.948	+114,376.786	+4.71094
06	+23,983.255	+120,718.530	+5.03345
07	+23,799.514	+110,009.830	+4.62236
08	+23,639.904	+108,900.646	+4.60665
09	+23,573.255	+100,850.761	+4.27819
10	+23,586.909	+115,476.974	+4.89581
11	+23,944.282	+106,948.531	+4.46656
12	+24,859.338	+113,765.580	+4.57637
13	+26,821.801	+212,575.202	+7.92546
14	+29,099.459	+235,568.405	+8.09528
15	+30,946.518	+277,429.653	+8.96481
16	+32,119.063	+294,340.557	+9.16405
17	+32,638.350	+261,889.399	+8.02398
18	+32,715.040	+247,307.387	+7.55944
19	+33,236.252	+191,667.569	+5.76682
20	+33,103.640	+167,659.951	+5.06470
21	+32,921.505	+172,876.111	+5.25116
22	+32,727.039	+165,569.800	+5.05911
23	+32,483.130	+211,675.288	+6.51647
24	+32,318.040	+160,956.051	+4.98038
25	+32,241.889	+123,298.675	+3.82418
26	+31,823.823	+87,990.742	+2.76493
27	+31,318.876	+62,174.224	+1.98520
28	+30,874.881	+54,771.348	+1.77398
29	+30,708.799	+122,376.975	+3.98508
30	+30,496.248	+141,501.919	+4.63998
31	+29,996.485	+338,329.515	+11.27897
32	+30,771.985	+391,864.166	+12.73445
33	+31,501.019	+499,403.294	+15.85356
34	+32,503.713	+560,739.221	+17.25154
35	+33,427.164	+659,002.632	+19.71458
36	+34,009.231	+701,354.409	+20.62247
37	+35,037.291	+554,905.688	+15.83757
38	+35,595.203	+588,389.069	+16.53001
39	+35,134.225	+596,636.601	+16.98164
40	+34,487.932	+538,614.502	+15.61748
41	+33,674.493	+495,830.070	+14.72420
42	+32,623.346	+443,587.291	+13.59723

43	+31,740.234	+346,290.967	+10.91016
44	+30,114.000	+319,604.663	+10.61316
45	+28,794.187	+334,292.200	+11.60971
46	+27,049.813	+327,559.362	+12.10949
47	+25,913.040	+317,357.269	+12.24701
48	+24,759.234	+301,958.798	+12.19581

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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	+0.01775	+0.00	+0.00	+23,963.67	+92,300.000	+0.000
02	+0.01751	+0.00	+0.00	+21,866.26	+91,052.000	+0.000
03	+0.01722	+0.00	+0.00	+10,850.68	+89,544.000	+0.000
04	+0.01722	+0.00	+0.00	+75,866.25	+89,544.000	+0.000
05	+0.01702	+0.00	+0.00	+3,384.09	+88,504.000	+0.000
06	+0.01681	+0.00	+0.00	+11,095.31	+87,412.000	+0.000
07	+0.01668	+0.00	+0.00	+1,234.38	+86,736.000	+0.000
08	+0.01657	+0.00	+0.00	+842.54	+86,164.000	+0.000
09	+0.01652	+0.00	+0.00	-6,881.28	+85,904.000	+0.000
10	+0.01653	+0.00	+0.00	+7,679.72	+85,956.000	+0.000
11	+0.01678	+0.00	+0.00	-2,479.05	+87,256.000	+0.000
12	+0.01742	+0.00	+0.00	+164.36	+90,584.000	+0.000
13	+0.01880	+0.00	+0.00	-28,564.71	+97,760.000	+118,539.285
14	+0.02039	+0.00	+0.00	-15,940.39	+106,028.000	+118,539.285
15	+0.02169	+0.00	+0.00	-34,031.21	+112,788.000	+170,013.650
16	+0.02251	+0.00	+0.00	-22,467.78	+117,052.000	+170,013.650
17	+0.02287	+0.00	+0.00	+9,362.49	+118,924.000	+103,384.550
18	+0.02293	+0.00	+0.00	-5,610.80	+119,236.000	+103,384.550
19	+0.02329	+0.00	+0.00	+39,786.26	+121,108.000	+0.000
20	+0.02320	+0.00	+0.00	+16,365.56	+120,640.000	+0.000
21	+0.02307	+0.00	+0.00	+22,429.49	+119,964.000	+0.000
22	+0.02294	+0.00	+0.00	+15,970.95	+119,288.000	+0.000
23	+0.02277	+0.00	+0.00	+63,185.06	+118,404.000	+0.000
24	+0.02265	+0.00	+0.00	+13,248.38	+117,780.000	+0.000
25	+0.02260	+0.00	+0.00	-24,082.93	+117,520.000	+0.000
26	+0.02230	+0.00	+0.00	-57,434.47	+115,960.000	+0.000
27	+0.02195	+0.00	+0.00	-80,968.53	+114,140.000	+0.000
28	+0.02164	+0.00	+0.00	-86,349.80	+112,528.000	+0.000
29	+0.02152	+0.00	+0.00	-127,314.43	+111,904.000	+109,352.815
30	+0.02137	+0.00	+0.00	-107,211.29	+111,124.000	+109,352.815
31	+0.02102	+0.00	+0.00	-123,346.52	+109,304.000	+324,598.100
32	+0.02157	+0.00	+0.00	-73,398.59	+112,164.000	+324,598.100
33	+0.02208	+0.00	+0.00	-53,166.68	+114,816.000	+408,579.450
34	+0.02278	+0.00	+0.00	+3,604.33	+118,456.000	+408,579.450
35	+0.02343	+0.00	+0.00	+25,338.42	+121,836.000	+480,869.920
36	+0.02384	+0.00	+0.00	+65,016.46	+123,968.000	+480,869.920
37	+0.02456	+0.00	+0.00	+119,651.87	+127,712.000	+275,090.445
38	+0.02495	+0.00	+0.00	+150,591.94	+129,740.000	+275,090.445
39	+0.02462	+0.00	+0.00	+135,338.36	+128,024.000	+300,743.590
40	+0.02417	+0.00	+0.00	+80,250.85	+125,684.000	+300,743.590
41	+0.02360	+0.00	+0.00	+99,852.06	+122,720.000	+242,075.095
42	+0.02286	+0.00	+0.00	+52,435.05	+118,872.000	+242,075.095

43	+0.02225	+.00	+.00	+106,085.08	+115,700.000	+95,106.740
44	+0.02111	+.00	+.00	+86,833.07	+109,772.000	+95,106.740
45	+0.02018	+.00	+.00	+145,371.99	+104,936.000	+57,320.175
46	+0.01896	+.00	+.00	+146,595.15	+98,592.000	+57,320.175
47	+0.01816	+.00	+.00	+198,930.28	+94,432.000	+.000
48	+0.01735	+.00	+.00	+188,814.07	+90,220.000	+.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	+1,775.000	+0.000	+18,655.909
02	+0.000	+0.000	+0.000	+1,751.000	+0.000	+18,403.660
03	+0.000	+0.000	+0.000	+1,722.000	+0.000	+18,098.860
04	+0.000	+0.000	+0.000	+1,722.000	+0.000	+18,098.860
05	+0.000	+0.000	+0.000	+1,702.000	+0.000	+17,888.652
06	+0.000	+0.000	+0.000	+1,681.000	+0.000	+17,667.934
07	+0.000	+0.000	+0.000	+1,668.000	+0.000	+17,531.299
08	+0.000	+0.000	+0.000	+1,657.000	+0.000	+17,415.685
09	+0.000	+0.000	+0.000	+1,652.000	+0.000	+17,363.134
10	+0.000	+0.000	+0.000	+1,653.000	+0.000	+17,373.644
11	+0.000	+0.000	+0.000	+1,678.000	+0.000	+17,636.403
12	+0.000	+0.000	+0.000	+1,742.000	+0.000	+18,309.067
13	+0.000	+0.000	+0.000	+1,880.000	+0.000	+19,759.498
14	+0.000	+0.000	+0.000	+2,039.000	+0.000	+21,430.647
15	+0.000	+0.000	+0.000	+2,169.000	+0.000	+22,796.996
16	+0.000	+0.000	+0.000	+2,251.000	+0.000	+23,658.846
17	+0.000	+0.000	+0.000	+2,287.000	+0.000	+24,037.219
18	+0.000	+0.000	+0.000	+2,293.000	+0.000	+24,100.282
19	+0.000	+0.000	+0.000	+2,329.000	+0.000	+24,478.655
20	+0.000	+0.000	+0.000	+2,320.000	+0.000	+24,384.062
21	+0.000	+0.000	+0.000	+2,307.000	+0.000	+24,247.427
22	+0.000	+0.000	+0.000	+2,294.000	+0.000	+24,110.792
23	+0.000	+0.000	+0.000	+2,277.000	+0.000	+23,932.116
24	+0.000	+0.000	+0.000	+2,265.000	+0.000	+23,805.991
25	+0.000	+0.000	+0.000	+2,260.000	+0.000	+23,753.439
26	+0.000	+0.000	+0.000	+2,230.000	+0.000	+23,438.128
27	+0.000	+0.000	+0.000	+2,195.000	+0.000	+23,070.265
28	+0.000	+0.000	+0.000	+2,164.000	+0.000	+22,744.444
29	+0.000	+0.000	+0.000	+2,152.000	+0.000	+22,618.319
30	+0.000	+0.000	+0.000	+2,137.000	+0.000	+22,460.664
31	+0.000	+0.000	+0.000	+2,102.000	+0.000	+22,092.801
32	+0.000	+0.000	+0.000	+2,157.000	+0.000	+22,670.871
33	+0.000	+0.000	+0.000	+2,208.000	+0.000	+23,206.900
34	+0.000	+0.000	+0.000	+2,278.000	+0.000	+23,942.626
35	+0.000	+0.000	+0.000	+2,343.000	+0.000	+24,625.800
36	+0.000	+0.000	+0.000	+2,384.000	+0.000	+25,056.725
37	+0.000	+0.000	+0.000	+2,456.000	+0.000	+25,813.472
38	+0.000	+0.000	+0.000	+2,495.000	+0.000	+26,223.377
39	+0.000	+0.000	+0.000	+2,462.000	+0.000	+25,876.534
40	+0.000	+0.000	+0.000	+2,417.000	+0.000	+25,403.568
41	+0.000	+0.000	+0.000	+2,360.000	+0.000	+24,804.477
42	+0.000	+0.000	+0.000	+2,286.000	+0.000	+24,026.709

43	+.000	+.000	+.000	+2,225.000	+.000	+23,385.576
44	+.000	+.000	+.000	+2,111.000	+.000	+22,187.394
45	+.000	+.000	+.000	+2,018.000	+.000	+21,209.929
46	+.000	+.000	+.000	+1,896.000	+.000	+19,927.664
47	+.000	+.000	+.000	+1,816.000	+.000	+19,086.834
48	+.000	+.000	+.000	+1,735.000	+.000	+18,235.494

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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	+65.320	+583.562	+2,373.461	+.000
02	+.000	+.000	+64.437	+575.671	+2,341.369	+.000
03	+.000	+.000	+63.370	+566.137	+2,302.591	+.000
04	+.000	+.000	+63.370	+566.137	+2,302.591	+.000
05	+.000	+.000	+62.634	+559.562	+2,275.848	+.000
06	+.000	+.000	+61.861	+552.657	+2,247.768	+.000
07	+.000	+.000	+61.382	+548.384	+2,230.385	+.000
08	+.000	+.000	+60.978	+544.767	+2,215.676	+.000
09	+.000	+.000	+60.794	+543.123	+2,208.990	+.000
10	+.000	+.000	+60.830	+543.452	+2,210.327	+.000
11	+.000	+.000	+61.750	+551.671	+2,243.756	+.000
12	+.000	+.000	+64.106	+572.712	+2,329.335	+.000
13	+.000	+.000	+69.184	+618.082	+2,513.863	+.000
14	+.000	+.000	+75.035	+670.356	+2,726.471	+.000
15	+.000	+.000	+79.819	+713.096	+2,900.302	+.000
16	+.000	+.000	+82.837	+740.055	+3,009.950	+.000
17	+.000	+.000	+84.162	+751.890	+3,058.087	+.000
18	+.000	+.000	+84.382	+753.863	+3,066.110	+.000
19	+.000	+.000	+85.707	+765.699	+3,114.248	+.000
20	+.000	+.000	+85.376	+762.740	+3,102.214	+.000
21	+.000	+.000	+84.898	+758.466	+3,084.831	+.000
22	+.000	+.000	+84.419	+754.192	+3,067.448	+.000
23	+.000	+.000	+83.794	+748.603	+3,044.716	+.000
24	+.000	+.000	+83.352	+744.657	+3,028.670	+.000
25	+.000	+.000	+83.168	+743.014	+3,021.984	+.000
26	+.000	+.000	+82.064	+733.151	+2,981.869	+.000
27	+.000	+.000	+80.776	+721.644	+2,935.069	+.000
28	+.000	+.000	+79.635	+711.452	+2,893.617	+.000
29	+.000	+.000	+79.194	+707.507	+2,877.571	+.000
30	+.000	+.000	+78.642	+702.575	+2,857.513	+.000
31	+.000	+.000	+77.354	+691.068	+2,810.713	+.000
32	+.000	+.000	+79.378	+709.151	+2,884.256	+.000
33	+.000	+.000	+81.254	+725.918	+2,952.452	+.000
34	+.000	+.000	+83.830	+748.931	+3,046.053	+.000
35	+.000	+.000	+86.222	+770.301	+3,132.968	+.000
36	+.000	+.000	+87.731	+783.781	+3,187.792	+.000
37	+.000	+.000	+90.381	+807.452	+3,284.068	+.000
38	+.000	+.000	+91.816	+820.274	+3,336.217	+.000
39	+.000	+.000	+90.602	+809.425	+3,292.091	+.000
40	+.000	+.000	+88.946	+794.630	+3,231.918	+.000
41	+.000	+.000	+86.848	+775.890	+3,155.700	+.000
42	+.000	+.000	+84.125	+751.562	+3,056.750	+.000



43	+.000	+.000	+81.880	+731.507	+2,975.183	+.000
44	+.000	+.000	+77.685	+694.027	+2,822.747	+.000
45	+.000	+.000	+74.262	+663.452	+2,698.391	+.000
46	+.000	+.000	+69.773	+623.342	+2,535.257	+.000
47	+.000	+.000	+66.829	+597.041	+2,428.285	+.000
48	+.000	+.000	+63.848	+570.411	+2,319.975	+.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	+139,716.922
02	+ .000	+136,054.397
03	+ .000	+123,147.638
04	+ .000	+188,163.208
05	+ .000	+114,376.786
06	+ .000	+120,718.530
07	+ .000	+110,009.830
08	+ .000	+108,900.646
09	+ .000	+100,850.761
10	+ .000	+115,476.974
11	+ .000	+106,948.531
12	+ .000	+113,765.580
13	+ .000	+212,575.202
14	+ .000	+235,568.405
15	+ .000	+277,429.653
16	+ .000	+294,340.557
17	+ .000	+261,889.399
18	+ .000	+247,307.387
19	+ .000	+191,667.569
20	+ .000	+167,659.951
21	+ .000	+172,876.111
22	+ .000	+165,569.800
23	+ .000	+211,675.288
24	+ .000	+160,956.051
25	+ .000	+123,298.675
26	+ .000	+87,990.742
27	+ .000	+62,174.224
28	+ .000	+54,771.348
29	+ .000	+122,376.975
30	+ .000	+141,501.919
31	+ .000	+338,329.515
32	+ .000	+391,864.166
33	+ .000	+499,403.294
34	+ .000	+560,739.221
35	+ .000	+659,002.632
36	+ .000	+701,354.409
37	+ .000	+554,905.688
38	+ .000	+588,389.069
39	+ .000	+596,636.601
40	+ .000	+538,614.502
41	+ .000	+495,830.070
42	+ .000	+443,587.291

43	+.000	+346,290.967
44	+.000	+319,604.663
45	+.000	+334,292.200
46	+.000	+327,559.362
47	+.000	+317,357.269
48	+.000	+301,958.798