

Date: 17/06/2022

Settlement Day:09/06/2022

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: 70

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	+54,694.670	+186,325,010.730
Balancing Services Contract Cost	+2,100,000.000	+147,000,000.000
Balancing Services Cost Variable	+3,997,533.690	+79,509,440.810
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	+7,000,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+73,572,599.800
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+257,600.000
ALoMCP Recovery	+32,876.710	+2,301,369.700
ESO Incentive t-1 + Trades UR	+133,716.110	+5,081,212.180
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+73,572,599.800
Total External Costs	+6,422,501.180	+427,474,633.420
Total Adjusted Energy Volume (MWh)	+1,355,573.186	

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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	+23,969.824	+73,804.370	+3.07905
02	+23,388.743	+24,355.867	+1.04135
03	+23,412.125	+44,586.273	+1.90441
04	+23,404.204	+57,263.443	+2.44672
05	+23,382.142	+90,881.707	+3.88680
06	+22,964.896	+62,021.091	+2.70069
07	+22,601.254	+52,901.667	+2.34065
08	+22,628.049	+60,880.883	+2.69051
09	+22,513.168	+58,022.328	+2.57726
10	+22,453.053	+59,991.083	+2.67185
11	+22,647.104	+65,271.224	+2.88210
12	+23,262.049	+63,853.764	+2.74498
13	+24,968.195	+127,295.134	+5.09829
14	+26,901.916	+104,805.258	+3.89583
15	+28,787.898	+136,942.714	+4.75695
16	+29,948.223	+156,448.827	+5.22398
17	+30,515.120	+162,986.237	+5.34116
18	+30,562.244	+168,982.550	+5.52913
19	+30,866.039	+111,143.978	+3.60085
20	+30,698.789	+121,910.971	+3.97120
21	+30,929.716	+145,658.793	+4.70935
22	+31,085.115	+117,350.427	+3.77513
23	+31,208.944	+110,921.795	+3.55417
24	+31,326.917	+94,557.983	+3.01843
25	+31,659.652	+131,836.871	+4.16419
26	+31,467.591	+155,641.894	+4.94610
27	+31,301.772	+155,181.237	+4.95759
28	+31,001.222	+175,291.779	+5.65435
29	+30,230.911	+209,490.207	+6.92967
30	+29,982.622	+127,436.081	+4.25033
31	+30,028.879	+111,507.016	+3.71333
32	+30,544.537	+166,501.793	+5.45112
33	+30,985.256	+221,442.011	+7.14669
34	+31,618.478	+238,505.303	+7.54323
35	+32,043.048	+242,847.952	+7.57880
36	+32,157.582	+226,710.567	+7.04999
37	+31,943.154	+314,230.288	+9.83717
38	+31,692.476	+312,830.562	+9.87081
39	+31,381.123	+325,540.081	+10.37375
40	+30,766.110	+314,336.711	+10.21698
41	+30,388.558	+262,293.484	+8.63132
42	+29,877.806	+269,902.457	+9.03354

43	+29,328.391	+241,103.513	+8.22082
44	+28,627.232	+239,079.011	+8.35145
45	+27,803.219	+199,978.867	+7.19265
46	+26,631.262	+212,903.671	+7.99450
47	+25,431.523	+173,871.715	+6.83686
48	+24,255.055	+172,271.095	+7.10248

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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	+0.01768	+0.00	+0.00	-15,589.39	+37,128.000	+28,905.000
02	+0.01725	+0.00	+0.00	-63,566.73	+36,225.000	+28,905.000
03	+0.01727	+0.00	+0.00	-27,662.25	+36,267.000	+13,162.500
04	+0.01727	+0.00	+0.00	-14,985.08	+36,267.000	+13,162.500
05	+0.01725	+0.00	+0.00	+18,701.61	+36,225.000	+13,162.500
06	+0.01694	+0.00	+0.00	-9,098.40	+35,574.000	+13,162.500
07	+0.01667	+0.00	+0.00	-17,294.07	+35,007.000	+13,162.500
08	+0.01669	+0.00	+0.00	-9,383.28	+35,049.000	+13,162.500
09	+0.01661	+0.00	+0.00	-11,968.13	+34,881.000	+13,162.500
10	+0.01656	+0.00	+0.00	-9,828.31	+34,776.000	+13,162.500
11	+0.01671	+0.00	+0.00	-14,418.28	+35,091.000	+22,519.415
12	+0.01716	+0.00	+0.00	-17,375.33	+36,036.000	+22,519.415
13	+0.01842	+0.00	+0.00	-1,749.22	+38,682.000	+66,023.825
14	+0.01985	+0.00	+0.00	-15,969.07	+41,685.000	+52,861.325
15	+0.02124	+0.00	+0.00	-59,973.86	+44,604.000	+124,247.950
16	+0.02209	+0.00	+0.00	-43,375.86	+46,389.000	+124,247.950
17	+0.02251	+0.00	+0.00	-37,031.00	+47,271.000	+123,003.550
18	+0.02255	+0.00	+0.00	-31,171.54	+47,355.000	+123,003.550
19	+0.02277	+0.00	+0.00	-12,276.17	+47,817.000	+45,516.920
20	+0.02265	+0.00	+0.00	-1,098.62	+47,565.000	+45,516.920
21	+0.02282	+0.00	+0.00	+67,584.50	+47,922.000	+0.000
22	+0.02293	+0.00	+0.00	+38,899.79	+48,153.000	+0.000
23	+0.02302	+0.00	+0.00	+32,163.24	+48,342.000	+0.000
24	+0.02311	+0.00	+0.00	+15,491.51	+48,531.000	+0.000
25	+0.02336	+0.00	+0.00	+51,915.07	+49,056.000	+0.000
26	+0.02321	+0.00	+0.00	+76,233.29	+48,741.000	+0.000
27	+0.02309	+0.00	+0.00	+76,183.19	+48,489.000	+0.000
28	+0.02287	+0.00	+0.00	+97,046.42	+48,027.000	+0.000
29	+0.02230	+0.00	+0.00	+89,707.68	+46,830.000	+43,487.315
30	+0.02212	+0.00	+0.00	+8,269.39	+46,452.000	+43,487.315
31	+0.02215	+0.00	+0.00	-8,337.48	+46,515.000	+44,062.480
32	+0.02253	+0.00	+0.00	+45,357.20	+47,313.000	+44,062.480
33	+0.02286	+0.00	+0.00	+25,940.49	+48,006.000	+117,290.375
34	+0.02332	+0.00	+0.00	+41,429.98	+48,972.000	+117,290.375
35	+0.02364	+0.00	+0.00	+16,342.08	+49,644.000	+145,626.105
36	+0.02372	+0.00	+0.00	-69.01	+49,812.000	+145,626.105
37	+0.02356	+0.00	+0.00	-23,339.34	+49,476.000	+256,963.565
38	+0.02338	+0.00	+0.00	-24,123.23	+49,098.000	+256,963.565
39	+0.02315	+0.00	+0.00	-38,130.69	+48,615.000	+284,467.445
40	+0.02270	+0.00	+0.00	-47,794.47	+47,670.000	+284,467.445
41	+0.02242	+0.00	+0.00	-44,258.66	+47,082.000	+229,846.375
42	+0.02204	+0.00	+0.00	-35,349.59	+46,284.000	+229,846.375

43	+0.02164	+.00	+.00	-30,885.99	+45,444.000	+197,952.355
44	+0.02112	+.00	+.00	-31,131.41	+44,352.000	+197,952.355
45	+0.02051	+.00	+.00	-15,182.32	+43,071.000	+144,990.120
46	+0.01965	+.00	+.00	+684.81	+41,265.000	+144,990.120
47	+0.01876	+.00	+.00	+31,892.64	+39,396.000	+77,795.300
48	+0.01789	+.00	+.00	+33,268.56	+37,569.000	+77,795.300

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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	+1,768.000	+0.000	+18,582.337
02	+0.000	+0.000	+0.000	+1,725.000	+0.000	+18,130.391
03	+0.000	+0.000	+0.000	+1,727.000	+0.000	+18,151.411
04	+0.000	+0.000	+0.000	+1,727.000	+0.000	+18,151.411
05	+0.000	+0.000	+0.000	+1,725.000	+0.000	+18,130.391
06	+0.000	+0.000	+0.000	+1,694.000	+0.000	+17,804.569
07	+0.000	+0.000	+0.000	+1,667.000	+0.000	+17,520.789
08	+0.000	+0.000	+0.000	+1,669.000	+0.000	+17,541.810
09	+0.000	+0.000	+0.000	+1,661.000	+0.000	+17,457.727
10	+0.000	+0.000	+0.000	+1,656.000	+0.000	+17,405.175
11	+0.000	+0.000	+0.000	+1,671.000	+0.000	+17,562.831
12	+0.000	+0.000	+0.000	+1,716.000	+0.000	+18,035.797
13	+0.000	+0.000	+0.000	+1,842.000	+0.000	+19,360.104
14	+0.000	+0.000	+0.000	+1,985.000	+0.000	+20,863.087
15	+0.000	+0.000	+0.000	+2,124.000	+0.000	+22,324.029
16	+0.000	+0.000	+0.000	+2,209.000	+0.000	+23,217.410
17	+0.000	+0.000	+0.000	+2,251.000	+0.000	+23,658.846
18	+0.000	+0.000	+0.000	+2,255.000	+0.000	+23,700.888
19	+0.000	+0.000	+0.000	+2,277.000	+0.000	+23,932.116
20	+0.000	+0.000	+0.000	+2,265.000	+0.000	+23,805.991
21	+0.000	+0.000	+0.000	+2,282.000	+0.000	+23,984.668
22	+0.000	+0.000	+0.000	+2,293.000	+0.000	+24,100.282
23	+0.000	+0.000	+0.000	+2,302.000	+0.000	+24,194.875
24	+0.000	+0.000	+0.000	+2,311.000	+0.000	+24,289.468
25	+0.000	+0.000	+0.000	+2,336.000	+0.000	+24,552.228
26	+0.000	+0.000	+0.000	+2,321.000	+0.000	+24,394.572
27	+0.000	+0.000	+0.000	+2,309.000	+0.000	+24,268.448
28	+0.000	+0.000	+0.000	+2,287.000	+0.000	+24,037.219
29	+0.000	+0.000	+0.000	+2,230.000	+0.000	+23,438.128
30	+0.000	+0.000	+0.000	+2,212.000	+0.000	+23,248.942
31	+0.000	+0.000	+0.000	+2,215.000	+0.000	+23,280.473
32	+0.000	+0.000	+0.000	+2,253.000	+0.000	+23,679.867
33	+0.000	+0.000	+0.000	+2,286.000	+0.000	+24,026.709
34	+0.000	+0.000	+0.000	+2,332.000	+0.000	+24,510.186
35	+0.000	+0.000	+0.000	+2,364.000	+0.000	+24,846.518
36	+0.000	+0.000	+0.000	+2,372.000	+0.000	+24,930.601
37	+0.000	+0.000	+0.000	+2,356.000	+0.000	+24,762.435
38	+0.000	+0.000	+0.000	+2,338.000	+0.000	+24,573.248
39	+0.000	+0.000	+0.000	+2,315.000	+0.000	+24,331.510
40	+0.000	+0.000	+0.000	+2,270.000	+0.000	+23,858.543
41	+0.000	+0.000	+0.000	+2,242.000	+0.000	+23,564.253
42	+0.000	+0.000	+0.000	+2,204.000	+0.000	+23,164.859

43	+.000	+.000	+.000	+2,164.000	+.000	+22,744.444
44	+.000	+.000	+.000	+2,112.000	+.000	+22,197.904
45	+.000	+.000	+.000	+2,051.000	+.000	+21,556.772
46	+.000	+.000	+.000	+1,965.000	+.000	+20,652.880
47	+.000	+.000	+.000	+1,876.000	+.000	+19,717.457
48	+.000	+.000	+.000	+1,789.000	+.000	+18,803.054

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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	ESO Incentive t-1 + Trades UR	Wind forecast Incentive(£)
01	+.000	+.000	+65.062	+581.260	+2,364.101	+.000
02	+.000	+.000	+63.480	+567.123	+2,306.603	+.000
03	+.000	+.000	+63.554	+567.781	+2,309.277	+.000
04	+.000	+.000	+63.554	+567.781	+2,309.277	+.000
05	+.000	+.000	+63.480	+567.123	+2,306.603	+.000
06	+.000	+.000	+62.339	+556.931	+2,265.151	+.000
07	+.000	+.000	+61.346	+548.055	+2,229.048	+.000
08	+.000	+.000	+61.419	+548.712	+2,231.722	+.000
09	+.000	+.000	+61.125	+546.082	+2,221.025	+.000
10	+.000	+.000	+60.941	+544.438	+2,214.339	+.000
11	+.000	+.000	+61.493	+549.370	+2,234.396	+.000
12	+.000	+.000	+63.149	+564.164	+2,294.568	+.000
13	+.000	+.000	+67.786	+605.589	+2,463.051	+.000
14	+.000	+.000	+73.048	+652.603	+2,654.265	+.000
15	+.000	+.000	+78.163	+698.301	+2,840.130	+.000
16	+.000	+.000	+81.291	+726.247	+2,953.789	+.000
17	+.000	+.000	+82.837	+740.055	+3,009.950	+.000
18	+.000	+.000	+82.984	+741.370	+3,015.298	+.000
19	+.000	+.000	+83.794	+748.603	+3,044.716	+.000
20	+.000	+.000	+83.352	+744.657	+3,028.670	+.000
21	+.000	+.000	+83.978	+750.247	+3,051.402	+.000
22	+.000	+.000	+84.382	+753.863	+3,066.110	+.000
23	+.000	+.000	+84.714	+756.822	+3,078.145	+.000
24	+.000	+.000	+85.045	+759.781	+3,090.179	+.000
25	+.000	+.000	+85.965	+768.000	+3,123.608	+.000
26	+.000	+.000	+85.413	+763.068	+3,103.551	+.000
27	+.000	+.000	+84.971	+759.123	+3,087.505	+.000
28	+.000	+.000	+84.162	+751.890	+3,058.087	+.000
29	+.000	+.000	+82.064	+733.151	+2,981.869	+.000
30	+.000	+.000	+81.402	+727.233	+2,957.800	+.000
31	+.000	+.000	+81.512	+728.219	+2,961.812	+.000
32	+.000	+.000	+82.910	+740.712	+3,012.624	+.000
33	+.000	+.000	+84.125	+751.562	+3,056.750	+.000
34	+.000	+.000	+85.818	+766.685	+3,118.260	+.000
35	+.000	+.000	+86.995	+777.205	+3,161.049	+.000
36	+.000	+.000	+87.290	+779.836	+3,171.746	+.000
37	+.000	+.000	+86.701	+774.575	+3,150.352	+.000
38	+.000	+.000	+86.038	+768.657	+3,126.283	+.000
39	+.000	+.000	+85.192	+761.096	+3,095.528	+.000
40	+.000	+.000	+83.536	+746.301	+3,035.356	+.000
41	+.000	+.000	+82.506	+737.096	+2,997.915	+.000
42	+.000	+.000	+81.107	+724.603	+2,947.103	+.000

43	+.000	+.000	+79.635	+711.452	+2,893.617	+.000
44	+.000	+.000	+77.722	+694.356	+2,824.084	+.000
45	+.000	+.000	+75.477	+674.301	+2,742.517	+.000
46	+.000	+.000	+72.312	+646.027	+2,627.522	+.000
47	+.000	+.000	+69.037	+616.767	+2,508.514	+.000
48	+.000	+.000	+65.835	+588.164	+2,392.181	+.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	+73,804.370
02	+ .000	+24,355.867
03	+ .000	+44,586.273
04	+ .000	+57,263.443
05	+ .000	+90,881.707
06	+ .000	+62,021.091
07	+ .000	+52,901.667
08	+ .000	+60,880.883
09	+ .000	+58,022.328
10	+ .000	+59,991.083
11	+ .000	+65,271.224
12	+ .000	+63,853.764
13	+ .000	+127,295.134
14	+ .000	+104,805.258
15	+ .000	+136,942.714
16	+ .000	+156,448.827
17	+ .000	+162,986.237
18	+ .000	+168,982.550
19	+ .000	+111,143.978
20	+ .000	+121,910.971
21	+ .000	+145,658.793
22	+ .000	+117,350.427
23	+ .000	+110,921.795
24	+ .000	+94,557.983
25	+ .000	+131,836.871
26	+ .000	+155,641.894
27	+ .000	+155,181.237
28	+ .000	+175,291.779
29	+ .000	+209,490.207
30	+ .000	+127,436.081
31	+ .000	+111,507.016
32	+ .000	+166,501.793
33	+ .000	+221,442.011
34	+ .000	+238,505.303
35	+ .000	+242,847.952
36	+ .000	+226,710.567
37	+ .000	+314,230.288
38	+ .000	+312,830.562
39	+ .000	+325,540.081
40	+ .000	+314,336.711
41	+ .000	+262,293.484
42	+ .000	+269,902.457

43	+.000	+241,103.513
44	+.000	+239,079.011
45	+.000	+199,978.867
46	+.000	+212,903.671
47	+.000	+173,871.715
48	+.000	+172,271.095