

Date: 11/07/2022

Settlement Day:01/07/2022

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:03

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 92

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	+589,166.440	+295,840,513.470
Balancing Services Contract Cost	+2,100,000.000	+193,200,000.000
Balancing Services Cost Variable	+3,928,086.870	+194,848,403.590
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	+9,200,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+96,695,416.880
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+338,560.000
ALoMCP Recovery	+32,876.710	+3,024,657.320
ESO Incentive t-1 + Trades UR	+133,716.110	+8,022,966.600
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+96,695,416.880
Total External Costs	+6,887,526.130	+704,475,100.980
Total Adjusted Energy Volume (MWh)	+1,302,042.242	

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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	+24,009.313	+192,584.396	+8.02124
02	+23,620.208	+162,160.993	+6.86535
03	+23,391.101	+155,694.127	+6.65613
04	+23,215.157	+139,292.287	+6.00006
05	+22,788.890	+97,800.954	+4.29161
06	+22,431.356	+89,356.451	+3.98355
07	+22,501.832	+106,825.376	+4.74741
08	+22,519.851	+109,007.842	+4.84052
09	+22,692.934	+174,816.933	+7.70358
10	+22,586.506	+145,426.168	+6.43863
11	+22,823.287	+102,519.204	+4.49187
12	+23,430.390	+92,872.549	+3.96376
13	+24,238.673	+249,407.081	+10.28963
14	+25,434.420	+281,927.584	+11.08449
15	+27,098.801	+284,410.200	+10.49531
16	+28,282.511	+321,726.072	+11.37544
17	+28,808.776	+235,855.999	+8.18695
18	+28,971.712	+215,957.997	+7.45410
19	+29,284.545	+208,605.561	+7.12340
20	+29,285.220	+213,010.011	+7.27364
21	+29,353.902	+184,643.617	+6.29026
22	+29,424.130	+172,342.765	+5.85719
23	+29,570.576	+163,418.159	+5.52638
24	+29,483.635	+131,469.917	+4.45908
25	+29,627.114	+109,010.462	+3.67942
26	+29,441.645	+75,506.578	+2.56462
27	+29,099.633	+126,336.878	+4.34153
28	+28,632.629	+147,465.606	+5.15026
29	+28,653.160	+150,803.182	+5.26306
30	+28,273.062	+99,232.029	+3.50977
31	+28,279.030	+159,632.212	+5.64490
32	+28,638.966	+153,632.589	+5.36446
33	+29,208.477	+166,586.187	+5.70335
34	+29,669.509	+147,958.179	+4.98688
35	+30,129.510	+199,923.512	+6.63547
36	+30,207.563	+206,037.531	+6.82073
37	+29,972.582	+212,629.065	+7.09412
38	+29,649.902	+224,257.638	+7.56352
39	+29,437.869	+210,718.928	+7.15809
40	+29,208.463	+230,659.062	+7.89699
41	+29,006.492	+136,188.271	+4.69510
42	+28,776.165	+167,397.065	+5.81721

43	+28,301.421	+157,953.934	+5.58113
44	+27,821.639	+149,868.619	+5.38676
45	+27,620.114	+135,959.254	+4.92247
46	+26,750.055	+110,154.957	+4.11793
47	+25,697.818	+112,862.299	+4.39190
48	+24,691.698	+116,622.777	+4.72316

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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	+0.01844	+0.00	+0.00	+114,872.94	+38,724.000	+14,622.500
02	+0.01814	+0.00	+0.00	+85,475.93	+38,094.000	+14,622.500
03	+0.01796	+0.00	+0.00	+80,459.40	+37,716.000	+13,788.000
04	+0.01783	+0.00	+0.00	+64,502.33	+37,443.000	+13,788.000
05	+0.01750	+0.00	+0.00	+24,482.53	+36,750.000	+13,445.500
06	+0.01723	+0.00	+0.00	+16,961.78	+36,183.000	+13,445.500
07	+0.01728	+0.00	+0.00	+34,300.14	+36,288.000	+13,405.000
08	+0.01730	+0.00	+0.00	+36,414.18	+36,330.000	+13,405.000
09	+0.01743	+0.00	+0.00	+101,675.00	+36,603.000	+13,508.500
10	+0.01735	+0.00	+0.00	+72,557.94	+36,435.000	+13,508.500
11	+0.01753	+0.00	+0.00	+26,982.14	+36,813.000	+15,561.500
12	+0.01800	+0.00	+0.00	+15,727.47	+37,800.000	+15,561.500
13	+0.01862	+0.00	+0.00	-45,963.51	+39,102.000	+231,665.800
14	+0.01953	+0.00	+0.00	-16,556.40	+41,013.000	+231,665.800
15	+0.02081	+0.00	+0.00	-11,894.96	+43,701.000	+225,107.700
16	+0.02172	+0.00	+0.00	+22,307.52	+45,612.000	+225,107.700
17	+0.02213	+0.00	+0.00	+11,567.66	+46,473.000	+148,574.750
18	+0.02225	+0.00	+0.00	-8,740.90	+46,725.000	+148,574.750
19	+0.02249	+0.00	+0.00	-9,446.45	+47,229.000	+141,106.750
20	+0.02249	+0.00	+0.00	-5,042.00	+47,229.000	+141,106.750
21	+0.02254	+0.00	+0.00	+14,134.29	+47,334.000	+93,393.000
22	+0.02260	+0.00	+0.00	+1,628.16	+47,460.000	+93,393.000
23	+0.02271	+0.00	+0.00	+69,497.21	+47,691.000	+16,223.000
24	+0.02264	+0.00	+0.00	+37,788.46	+47,544.000	+16,223.000
25	+0.02275	+0.00	+0.00	+14,881.66	+47,775.000	+16,294.000
26	+0.02261	+0.00	+0.00	-18,143.24	+47,481.000	+16,294.000
27	+0.02235	+0.00	+0.00	+33,319.60	+46,935.000	+16,551.000
28	+0.02199	+0.00	+0.00	+55,680.00	+46,179.000	+16,551.000
29	+0.02201	+0.00	+0.00	+60,020.15	+46,221.000	+15,480.000
30	+0.02171	+0.00	+0.00	+9,475.39	+45,591.000	+15,480.000
31	+0.02172	+0.00	+0.00	+14,942.86	+45,612.000	+70,378.500
32	+0.02200	+0.00	+0.00	+7,985.27	+46,200.000	+70,378.500
33	+0.02243	+0.00	+0.00	+12,432.83	+47,103.000	+77,413.375
34	+0.02279	+0.00	+0.00	-7,426.85	+47,859.000	+77,413.375
35	+0.02314	+0.00	+0.00	-55,386.51	+48,594.000	+176,140.910
36	+0.02320	+0.00	+0.00	-49,477.77	+48,720.000	+176,140.910
37	+0.02302	+0.00	+0.00	-60,116.78	+48,342.000	+193,987.290
38	+0.02277	+0.00	+0.00	-47,632.88	+47,817.000	+193,987.290
39	+0.02261	+0.00	+0.00	-38,206.29	+47,481.000	+171,569.400
40	+0.02243	+0.00	+0.00	-17,650.32	+47,103.000	+171,569.400
41	+0.02228	+0.00	+0.00	-46,471.29	+46,788.000	+106,432.775
42	+0.02210	+0.00	+0.00	-14,646.66	+46,410.000	+106,432.775

43	+0.02174	+.00	+.00	-22,030.78	+45,654.000	+105,605.435
44	+0.02137	+.00	+.00	-28,850.21	+44,877.000	+105,605.435
45	+0.02121	+.00	+.00	+18,227.02	+44,541.000	+45,166.250
46	+0.02054	+.00	+.00	-5,285.00	+43,134.000	+45,166.250
47	+0.01974	+.00	+.00	+16,703.14	+41,454.000	+28,622.500
48	+0.01896	+.00	+.00	+23,132.24	+39,816.000	+28,622.500

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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	+1,844.000	+0.000	+19,381.125
02	+0.000	+0.000	+0.000	+1,814.000	+0.000	+19,065.814
03	+0.000	+0.000	+0.000	+1,796.000	+0.000	+18,876.627
04	+0.000	+0.000	+0.000	+1,783.000	+0.000	+18,739.992
05	+0.000	+0.000	+0.000	+1,750.000	+0.000	+18,393.150
06	+0.000	+0.000	+0.000	+1,723.000	+0.000	+18,109.370
07	+0.000	+0.000	+0.000	+1,728.000	+0.000	+18,161.922
08	+0.000	+0.000	+0.000	+1,730.000	+0.000	+18,182.943
09	+0.000	+0.000	+0.000	+1,743.000	+0.000	+18,319.577
10	+0.000	+0.000	+0.000	+1,735.000	+0.000	+18,235.494
11	+0.000	+0.000	+0.000	+1,753.000	+0.000	+18,424.681
12	+0.000	+0.000	+0.000	+1,800.000	+0.000	+18,918.669
13	+0.000	+0.000	+0.000	+1,862.000	+0.000	+19,570.312
14	+0.000	+0.000	+0.000	+1,953.000	+0.000	+20,526.755
15	+0.000	+0.000	+0.000	+2,081.000	+0.000	+21,872.083
16	+0.000	+0.000	+0.000	+2,172.000	+0.000	+22,828.527
17	+0.000	+0.000	+0.000	+2,213.000	+0.000	+23,259.452
18	+0.000	+0.000	+0.000	+2,225.000	+0.000	+23,385.576
19	+0.000	+0.000	+0.000	+2,249.000	+0.000	+23,637.825
20	+0.000	+0.000	+0.000	+2,249.000	+0.000	+23,637.825
21	+0.000	+0.000	+0.000	+2,254.000	+0.000	+23,690.377
22	+0.000	+0.000	+0.000	+2,260.000	+0.000	+23,753.439
23	+0.000	+0.000	+0.000	+2,271.000	+0.000	+23,869.053
24	+0.000	+0.000	+0.000	+2,264.000	+0.000	+23,795.481
25	+0.000	+0.000	+0.000	+2,275.000	+0.000	+23,911.095
26	+0.000	+0.000	+0.000	+2,261.000	+0.000	+23,763.950
27	+0.000	+0.000	+0.000	+2,235.000	+0.000	+23,490.680
28	+0.000	+0.000	+0.000	+2,199.000	+0.000	+23,112.307
29	+0.000	+0.000	+0.000	+2,201.000	+0.000	+23,133.327
30	+0.000	+0.000	+0.000	+2,171.000	+0.000	+22,818.016
31	+0.000	+0.000	+0.000	+2,172.000	+0.000	+22,828.527
32	+0.000	+0.000	+0.000	+2,200.000	+0.000	+23,122.817
33	+0.000	+0.000	+0.000	+2,243.000	+0.000	+23,574.763
34	+0.000	+0.000	+0.000	+2,279.000	+0.000	+23,953.136
35	+0.000	+0.000	+0.000	+2,314.000	+0.000	+24,320.999
36	+0.000	+0.000	+0.000	+2,320.000	+0.000	+24,384.062
37	+0.000	+0.000	+0.000	+2,302.000	+0.000	+24,194.875
38	+0.000	+0.000	+0.000	+2,277.000	+0.000	+23,932.116
39	+0.000	+0.000	+0.000	+2,261.000	+0.000	+23,763.950
40	+0.000	+0.000	+0.000	+2,243.000	+0.000	+23,574.763
41	+0.000	+0.000	+0.000	+2,228.000	+0.000	+23,417.107
42	+0.000	+0.000	+0.000	+2,210.000	+0.000	+23,227.921

43	+.000	+.000	+.000	+2,174.000	+.000	+22,849.547
44	+.000	+.000	+.000	+2,137.000	+.000	+22,460.664
45	+.000	+.000	+.000	+2,121.000	+.000	+22,292.498
46	+.000	+.000	+.000	+2,054.000	+.000	+21,588.303
47	+.000	+.000	+.000	+1,974.000	+.000	+20,747.473
48	+.000	+.000	+.000	+1,896.000	+.000	+19,927.664

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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	+67.859	+606.247	+2,465.725	+.000
02	+.000	+.000	+66.755	+596.384	+2,425.610	+.000
03	+.000	+.000	+66.093	+590.466	+2,401.541	+.000
04	+.000	+.000	+65.614	+586.192	+2,384.158	+.000
05	+.000	+.000	+64.400	+575.342	+2,340.032	+.000
06	+.000	+.000	+63.406	+566.466	+2,303.929	+.000
07	+.000	+.000	+63.590	+568.110	+2,310.614	+.000
08	+.000	+.000	+63.664	+568.767	+2,313.289	+.000
09	+.000	+.000	+64.142	+573.041	+2,330.672	+.000
10	+.000	+.000	+63.848	+570.411	+2,319.975	+.000
11	+.000	+.000	+64.510	+576.329	+2,344.043	+.000
12	+.000	+.000	+66.240	+591.781	+2,406.890	+.000
13	+.000	+.000	+68.522	+612.164	+2,489.794	+.000
14	+.000	+.000	+71.870	+642.082	+2,611.476	+.000
15	+.000	+.000	+76.581	+684.164	+2,782.632	+.000
16	+.000	+.000	+79.930	+714.082	+2,904.314	+.000
17	+.000	+.000	+81.438	+727.562	+2,959.138	+.000
18	+.000	+.000	+81.880	+731.507	+2,975.183	+.000
19	+.000	+.000	+82.763	+739.397	+3,007.275	+.000
20	+.000	+.000	+82.763	+739.397	+3,007.275	+.000
21	+.000	+.000	+82.947	+741.041	+3,013.961	+.000
22	+.000	+.000	+83.168	+743.014	+3,021.984	+.000
23	+.000	+.000	+83.573	+746.630	+3,036.693	+.000
24	+.000	+.000	+83.315	+744.329	+3,027.333	+.000
25	+.000	+.000	+83.720	+747.945	+3,042.042	+.000
26	+.000	+.000	+83.205	+743.342	+3,023.321	+.000
27	+.000	+.000	+82.248	+734.794	+2,988.555	+.000
28	+.000	+.000	+80.923	+722.959	+2,940.417	+.000
29	+.000	+.000	+80.997	+723.616	+2,943.092	+.000
30	+.000	+.000	+79.893	+713.753	+2,902.977	+.000
31	+.000	+.000	+79.930	+714.082	+2,904.314	+.000
32	+.000	+.000	+80.960	+723.288	+2,941.754	+.000
33	+.000	+.000	+82.542	+737.425	+2,999.252	+.000
34	+.000	+.000	+83.867	+749.260	+3,047.390	+.000
35	+.000	+.000	+85.155	+760.767	+3,094.191	+.000
36	+.000	+.000	+85.376	+762.740	+3,102.214	+.000
37	+.000	+.000	+84.714	+756.822	+3,078.145	+.000
38	+.000	+.000	+83.794	+748.603	+3,044.716	+.000
39	+.000	+.000	+83.205	+743.342	+3,023.321	+.000
40	+.000	+.000	+82.542	+737.425	+2,999.252	+.000
41	+.000	+.000	+81.990	+732.493	+2,979.195	+.000
42	+.000	+.000	+81.328	+726.575	+2,955.126	+.000

43	+.000	+.000	+80.003	+714.740	+2,906.988	+.000
44	+.000	+.000	+78.642	+702.575	+2,857.513	+.000
45	+.000	+.000	+78.053	+697.315	+2,836.119	+.000
46	+.000	+.000	+75.587	+675.288	+2,746.529	+.000
47	+.000	+.000	+72.643	+648.986	+2,639.556	+.000
48	+.000	+.000	+69.773	+623.342	+2,535.257	+.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	+192,584.396
02	+ .000	+162,160.993
03	+ .000	+155,694.127
04	+ .000	+139,292.287
05	+ .000	+97,800.954
06	+ .000	+89,356.451
07	+ .000	+106,825.376
08	+ .000	+109,007.842
09	+ .000	+174,816.933
10	+ .000	+145,426.168
11	+ .000	+102,519.204
12	+ .000	+92,872.549
13	+ .000	+249,407.081
14	+ .000	+281,927.584
15	+ .000	+284,410.200
16	+ .000	+321,726.072
17	+ .000	+235,855.999
18	+ .000	+215,957.997
19	+ .000	+208,605.561
20	+ .000	+213,010.011
21	+ .000	+184,643.617
22	+ .000	+172,342.765
23	+ .000	+163,418.159
24	+ .000	+131,469.917
25	+ .000	+109,010.462
26	+ .000	+75,506.578
27	+ .000	+126,336.878
28	+ .000	+147,465.606
29	+ .000	+150,803.182
30	+ .000	+99,232.029
31	+ .000	+159,632.212
32	+ .000	+153,632.589
33	+ .000	+166,586.187
34	+ .000	+147,958.179
35	+ .000	+199,923.512
36	+ .000	+206,037.531
37	+ .000	+212,629.065
38	+ .000	+224,257.638
39	+ .000	+210,718.928
40	+ .000	+230,659.062
41	+ .000	+136,188.271
42	+ .000	+167,397.065

43	+.000	+157,953.934
44	+.000	+149,868.619
45	+.000	+135,959.254
46	+.000	+110,154.957
47	+.000	+112,862.299
48	+.000	+116,622.777