

Date: 27/06/2022

Settlement Day:18/06/2022

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: 79

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	+18,449,841.060	+268,306,234.400
Balancing Services Contract Cost	+2,100,000.000	+165,900,000.000
Balancing Services Cost Variable	+2,985,031.660	+108,444,036.960
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	+7,900,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+83,031,934.060
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+290,720.000
ALoMCP Recovery	+32,876.710	+2,597,260.090
ESO Incentive t-1 + Trades UR	+133,716.110	+6,284,657.170
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+83,031,934.060
Total External Costs	+23,805,145.540	+559,722,908.620
Total Adjusted Energy Volume (MWh)	+1,151,867.475	

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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	+22,905.123	+425,526.685	+18.57780
02	+22,250.256	+420,172.178	+18.88393
03	+21,691.501	+423,590.447	+19.52795
04	+21,359.874	+402,982.337	+18.86633
05	+20,962.354	+358,611.051	+17.10738
06	+20,532.061	+317,875.857	+15.48193
07	+20,340.113	+336,994.034	+16.56795
08	+20,250.249	+338,670.069	+16.72424
09	+20,051.232	+304,101.536	+15.16623
10	+19,748.492	+275,019.623	+13.92611
11	+19,867.393	+324,537.717	+16.33519
12	+20,091.420	+304,142.136	+15.13791
13	+20,483.327	+281,218.561	+13.72914
14	+21,090.383	+279,248.555	+13.24056
15	+21,599.252	+421,204.437	+19.50088
16	+22,657.488	+526,771.712	+23.24934
17	+23,572.682	+602,899.667	+25.57620
18	+24,300.350	+677,548.295	+27.88224
19	+25,122.200	+608,689.270	+24.22914
20	+25,270.306	+644,421.671	+25.50114
21	+25,422.179	+662,252.821	+26.05020
22	+25,476.695	+636,746.396	+24.99329
23	+25,605.852	+575,253.110	+22.46569
24	+25,759.642	+498,258.251	+19.34259
25	+25,921.090	+520,131.194	+20.06595
26	+26,004.489	+564,342.199	+21.70172
27	+25,745.825	+628,125.188	+24.39717
28	+25,429.646	+643,565.244	+25.30768
29	+24,861.696	+547,694.989	+22.02967
30	+24,766.896	+524,295.534	+21.16921
31	+24,990.218	+515,971.836	+20.64695
32	+25,193.008	+575,883.009	+22.85884
33	+25,836.001	+603,778.642	+23.36966
34	+26,594.987	+613,264.937	+23.05942
35	+27,221.499	+683,197.859	+25.09773
36	+27,474.829	+728,256.308	+26.50631
37	+27,557.795	+795,837.114	+28.87884
38	+27,186.943	+765,977.905	+28.17448
39	+27,036.127	+735,626.355	+27.20901
40	+26,561.051	+657,192.988	+24.74273
41	+26,591.012	+546,221.277	+20.54158
42	+26,145.643	+522,096.026	+19.96876

43	+25,726.817	+529,727.131	+20.59047
44	+25,389.421	+525,130.162	+20.68303
45	+24,961.369	+497,680.102	+19.93801
46	+24,085.188	+514,511.446	+21.36215
47	+22,585.123	+489,178.278	+21.65931
48	+21,590.378	+481,726.329	+22.31208

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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	+0.01989	+0.00	+0.00	+357,476.83	+41,769.000	+0.000
02	+0.01932	+0.00	+0.00	+354,072.47	+40,572.000	+0.000
03	+0.01883	+0.00	+0.00	+359,167.18	+39,543.000	+0.000
04	+0.01854	+0.00	+0.00	+339,551.25	+38,934.000	+0.000
05	+0.01820	+0.00	+0.00	+296,343.21	+38,220.000	+0.000
06	+0.01783	+0.00	+0.00	+256,873.90	+37,443.000	+0.000
07	+0.01766	+0.00	+0.00	+276,573.70	+37,086.000	+0.000
08	+0.01758	+0.00	+0.00	+278,523.44	+36,918.000	+0.000
09	+0.01741	+0.00	+0.00	+244,536.53	+36,561.000	+0.000
10	+0.01714	+0.00	+0.00	+216,378.37	+35,994.000	+0.000
11	+0.01725	+0.00	+0.00	+265,520.12	+36,225.000	+0.000
12	+0.01744	+0.00	+0.00	+244,474.49	+36,624.000	+0.000
13	+0.01778	+0.00	+0.00	+220,387.67	+37,338.000	+0.000
14	+0.01831	+0.00	+0.00	+216,604.37	+38,451.000	+0.000
15	+0.01875	+0.00	+0.00	+223,444.70	+39,375.000	+133,610.175
16	+0.01967	+0.00	+0.00	+325,864.37	+41,307.000	+133,610.175
17	+0.02046	+0.00	+0.00	+351,935.89	+42,966.000	+180,963.775
18	+0.02110	+0.00	+0.00	+424,394.88	+44,310.000	+180,963.775
19	+0.02181	+0.00	+0.00	+534,070.50	+45,801.000	+0.000
20	+0.02194	+0.00	+0.00	+569,358.13	+46,074.000	+0.000
21	+0.02207	+0.00	+0.00	+542,474.01	+46,347.000	+44,270.500
22	+0.02212	+0.00	+0.00	+516,796.52	+46,452.000	+44,270.500
23	+0.02223	+0.00	+0.00	+499,197.39	+46,683.000	+0.000
24	+0.02236	+0.00	+0.00	+421,757.76	+46,956.000	+0.000
25	+0.02250	+0.00	+0.00	+443,151.72	+47,250.000	+0.000
26	+0.02258	+0.00	+0.00	+487,089.02	+47,418.000	+0.000
27	+0.02235	+0.00	+0.00	+551,658.91	+46,935.000	+0.000
28	+0.02208	+0.00	+0.00	+568,022.72	+46,368.000	+0.000
29	+0.02158	+0.00	+0.00	+473,863.12	+45,318.000	+0.000
30	+0.02150	+0.00	+0.00	+450,737.37	+45,150.000	+0.000
31	+0.02170	+0.00	+0.00	+441,729.41	+45,570.000	+0.000
32	+0.02187	+0.00	+0.00	+501,058.96	+45,927.000	+0.000
33	+0.02243	+0.00	+0.00	+382,643.66	+47,103.000	+144,395.000
34	+0.02309	+0.00	+0.00	+389,871.89	+48,489.000	+144,395.000
35	+0.02363	+0.00	+0.00	+363,661.94	+49,623.000	+238,690.365
36	+0.02385	+0.00	+0.00	+407,967.70	+50,085.000	+238,690.365
37	+0.02392	+0.00	+0.00	+433,796.30	+50,232.000	+280,203.080
38	+0.02360	+0.00	+0.00	+405,031.91	+49,560.000	+280,203.080
39	+0.02347	+0.00	+0.00	+413,042.26	+49,287.000	+242,285.950
40	+0.02306	+0.00	+0.00	+336,011.63	+48,426.000	+242,285.950
41	+0.02309	+0.00	+0.00	+374,408.73	+48,489.000	+92,814.500
42	+0.02270	+0.00	+0.00	+351,617.79	+47,670.000	+92,814.500

43	+0.02233	+.00	+.00	+367,367.03	+46,893.000	+85,962.250
44	+0.02204	+.00	+.00	+363,762.24	+46,284.000	+85,962.250
45	+0.02167	+.00	+.00	+374,220.08	+45,507.000	+49,320.235
46	+0.02091	+.00	+.00	+393,651.62	+43,911.000	+49,320.235
47	+0.01961	+.00	+.00	+422,086.39	+41,181.000	+.000
48	+0.01874	+.00	+.00	+417,610.98	+39,354.000	+.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	+1,989.000	+0.000	+20,905.129
02	+0.000	+0.000	+0.000	+1,932.000	+0.000	+20,306.038
03	+0.000	+0.000	+0.000	+1,883.000	+0.000	+19,791.029
04	+0.000	+0.000	+0.000	+1,854.000	+0.000	+19,486.229
05	+0.000	+0.000	+0.000	+1,820.000	+0.000	+19,128.876
06	+0.000	+0.000	+0.000	+1,783.000	+0.000	+18,739.992
07	+0.000	+0.000	+0.000	+1,766.000	+0.000	+18,561.316
08	+0.000	+0.000	+0.000	+1,758.000	+0.000	+18,477.233
09	+0.000	+0.000	+0.000	+1,741.000	+0.000	+18,298.557
10	+0.000	+0.000	+0.000	+1,714.000	+0.000	+18,014.777
11	+0.000	+0.000	+0.000	+1,725.000	+0.000	+18,130.391
12	+0.000	+0.000	+0.000	+1,744.000	+0.000	+18,330.088
13	+0.000	+0.000	+0.000	+1,778.000	+0.000	+18,687.440
14	+0.000	+0.000	+0.000	+1,831.000	+0.000	+19,244.490
15	+0.000	+0.000	+0.000	+1,875.000	+0.000	+19,706.946
16	+0.000	+0.000	+0.000	+1,967.000	+0.000	+20,673.901
17	+0.000	+0.000	+0.000	+2,046.000	+0.000	+21,504.220
18	+0.000	+0.000	+0.000	+2,110.000	+0.000	+22,176.884
19	+0.000	+0.000	+0.000	+2,181.000	+0.000	+22,923.120
20	+0.000	+0.000	+0.000	+2,194.000	+0.000	+23,059.755
21	+0.000	+0.000	+0.000	+2,207.000	+0.000	+23,196.390
22	+0.000	+0.000	+0.000	+2,212.000	+0.000	+23,248.942
23	+0.000	+0.000	+0.000	+2,223.000	+0.000	+23,364.556
24	+0.000	+0.000	+0.000	+2,236.000	+0.000	+23,501.190
25	+0.000	+0.000	+0.000	+2,250.000	+0.000	+23,648.336
26	+0.000	+0.000	+0.000	+2,258.000	+0.000	+23,732.419
27	+0.000	+0.000	+0.000	+2,235.000	+0.000	+23,490.680
28	+0.000	+0.000	+0.000	+2,208.000	+0.000	+23,206.900
29	+0.000	+0.000	+0.000	+2,158.000	+0.000	+22,681.381
30	+0.000	+0.000	+0.000	+2,150.000	+0.000	+22,597.299
31	+0.000	+0.000	+0.000	+2,170.000	+0.000	+22,807.506
32	+0.000	+0.000	+0.000	+2,187.000	+0.000	+22,986.182
33	+0.000	+0.000	+0.000	+2,243.000	+0.000	+23,574.763
34	+0.000	+0.000	+0.000	+2,309.000	+0.000	+24,268.448
35	+0.000	+0.000	+0.000	+2,363.000	+0.000	+24,836.008
36	+0.000	+0.000	+0.000	+2,385.000	+0.000	+25,067.236
37	+0.000	+0.000	+0.000	+2,392.000	+0.000	+25,140.808
38	+0.000	+0.000	+0.000	+2,360.000	+0.000	+24,804.477
39	+0.000	+0.000	+0.000	+2,347.000	+0.000	+24,667.842
40	+0.000	+0.000	+0.000	+2,306.000	+0.000	+24,236.916
41	+0.000	+0.000	+0.000	+2,309.000	+0.000	+24,268.448
42	+0.000	+0.000	+0.000	+2,270.000	+0.000	+23,858.543

43	+.000	+.000	+.000	+2,233.000	+.000	+23,469.659
44	+.000	+.000	+.000	+2,204.000	+.000	+23,164.859
45	+.000	+.000	+.000	+2,167.000	+.000	+22,775.975
46	+.000	+.000	+.000	+2,091.000	+.000	+21,977.187
47	+.000	+.000	+.000	+1,961.000	+.000	+20,610.838
48	+.000	+.000	+.000	+1,874.000	+.000	+19,696.436

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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	+73.195	+653.918	+2,659.613	+.000
02	+.000	+.000	+71.098	+635.178	+2,583.395	+.000
03	+.000	+.000	+69.294	+619.068	+2,517.874	+.000
04	+.000	+.000	+68.227	+609.534	+2,479.097	+.000
05	+.000	+.000	+66.976	+598.356	+2,433.633	+.000
06	+.000	+.000	+65.614	+586.192	+2,384.158	+.000
07	+.000	+.000	+64.989	+580.603	+2,361.427	+.000
08	+.000	+.000	+64.694	+577.973	+2,350.729	+.000
09	+.000	+.000	+64.069	+572.384	+2,327.997	+.000
10	+.000	+.000	+63.075	+563.507	+2,291.894	+.000
11	+.000	+.000	+63.480	+567.123	+2,306.603	+.000
12	+.000	+.000	+64.179	+573.370	+2,332.009	+.000
13	+.000	+.000	+65.430	+584.548	+2,377.472	+.000
14	+.000	+.000	+67.381	+601.973	+2,448.342	+.000
15	+.000	+.000	+69.000	+616.438	+2,507.177	+.000
16	+.000	+.000	+72.386	+646.685	+2,630.196	+.000
17	+.000	+.000	+75.293	+672.657	+2,735.832	+.000
18	+.000	+.000	+77.648	+693.699	+2,821.410	+.000
19	+.000	+.000	+80.261	+717.041	+2,916.348	+.000
20	+.000	+.000	+80.739	+721.315	+2,933.731	+.000
21	+.000	+.000	+81.218	+725.589	+2,951.115	+.000
22	+.000	+.000	+81.402	+727.233	+2,957.800	+.000
23	+.000	+.000	+81.806	+730.849	+2,972.509	+.000
24	+.000	+.000	+82.285	+735.123	+2,989.892	+.000
25	+.000	+.000	+82.800	+739.726	+3,008.612	+.000
26	+.000	+.000	+83.094	+742.356	+3,019.310	+.000
27	+.000	+.000	+82.248	+734.794	+2,988.555	+.000
28	+.000	+.000	+81.254	+725.918	+2,952.452	+.000
29	+.000	+.000	+79.414	+709.479	+2,885.594	+.000
30	+.000	+.000	+79.120	+706.849	+2,874.896	+.000
31	+.000	+.000	+79.856	+713.425	+2,901.640	+.000
32	+.000	+.000	+80.482	+719.014	+2,924.371	+.000
33	+.000	+.000	+82.542	+737.425	+2,999.252	+.000
34	+.000	+.000	+84.971	+759.123	+3,087.505	+.000
35	+.000	+.000	+86.958	+776.877	+3,159.712	+.000
36	+.000	+.000	+87.768	+784.110	+3,189.129	+.000
37	+.000	+.000	+88.026	+786.411	+3,198.489	+.000
38	+.000	+.000	+86.848	+775.890	+3,155.700	+.000
39	+.000	+.000	+86.370	+771.616	+3,138.317	+.000
40	+.000	+.000	+84.861	+758.137	+3,083.493	+.000
41	+.000	+.000	+84.971	+759.123	+3,087.505	+.000
42	+.000	+.000	+83.536	+746.301	+3,035.356	+.000

43	+.000	+.000	+82.174	+734.137	+2,985.881	+.000
44	+.000	+.000	+81.107	+724.603	+2,947.103	+.000
45	+.000	+.000	+79.746	+712.438	+2,897.628	+.000
46	+.000	+.000	+76.949	+687.452	+2,796.004	+.000
47	+.000	+.000	+72.165	+644.712	+2,622.173	+.000
48	+.000	+.000	+68.963	+616.110	+2,505.840	+.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	+425,526.685
02	+ .000	+420,172.178
03	+ .000	+423,590.447
04	+ .000	+402,982.337
05	+ .000	+358,611.051
06	+ .000	+317,875.857
07	+ .000	+336,994.034
08	+ .000	+338,670.069
09	+ .000	+304,101.536
10	+ .000	+275,019.623
11	+ .000	+324,537.717
12	+ .000	+304,142.136
13	+ .000	+281,218.561
14	+ .000	+279,248.555
15	+ .000	+421,204.437
16	+ .000	+526,771.712
17	+ .000	+602,899.667
18	+ .000	+677,548.295
19	+ .000	+608,689.270
20	+ .000	+644,421.671
21	+ .000	+662,252.821
22	+ .000	+636,746.396
23	+ .000	+575,253.110
24	+ .000	+498,258.251
25	+ .000	+520,131.194
26	+ .000	+564,342.199
27	+ .000	+628,125.188
28	+ .000	+643,565.244
29	+ .000	+547,694.989
30	+ .000	+524,295.534
31	+ .000	+515,971.836
32	+ .000	+575,883.009
33	+ .000	+603,778.642
34	+ .000	+613,264.937
35	+ .000	+683,197.859
36	+ .000	+728,256.308
37	+ .000	+795,837.114
38	+ .000	+765,977.905
39	+ .000	+735,626.355
40	+ .000	+657,192.988
41	+ .000	+546,221.277
42	+ .000	+522,096.026

43	+.000	+529,727.131
44	+.000	+525,130.162
45	+.000	+497,680.102
46	+.000	+514,511.446
47	+.000	+489,178.278
48	+.000	+481,726.329