

Date: 27/06/2022

Settlement Day:19/06/2022

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: 80

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	+13,127,469.950	+281,433,704.350
Balancing Services Contract Cost	+2,100,000.000	+168,000,000.000
Balancing Services Cost Variable	+3,605,455.030	+112,049,491.990
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	+8,000,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+84,082,971.200
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+294,400.000
ALoMCP Recovery	+32,876.710	+2,630,136.800
ESO Incentive t-1 + Trades UR	+133,716.110	+6,418,373.280
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+84,082,971.200
Total External Costs	+19,103,197.800	+578,826,106.420
Total Adjusted Energy Volume (MWh)	+1,063,564.727	

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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	+20,420.346	+426,521.021	+20.88706
02	+19,699.734	+421,271.860	+21.38465
03	+19,195.950	+400,278.895	+20.85226
04	+18,993.208	+369,388.396	+19.44845
05	+18,692.843	+397,171.019	+21.24722
06	+18,206.837	+384,505.057	+21.11872
07	+17,963.569	+374,848.455	+20.86715
08	+17,822.720	+374,636.875	+21.02019
09	+17,695.379	+376,525.008	+21.27815
10	+17,384.418	+344,687.518	+19.82738
11	+17,347.147	+416,287.245	+23.99745
12	+17,368.140	+403,931.782	+23.25705
13	+17,622.249	+385,543.016	+21.87820
14	+17,811.825	+396,618.082	+22.26712
15	+18,582.961	+408,983.875	+22.00854
16	+19,283.276	+389,359.750	+20.19158
17	+19,781.711	+373,164.365	+18.86411
18	+20,250.413	+354,772.582	+17.51928
19	+20,807.096	+336,899.603	+16.19157
20	+21,278.377	+331,559.362	+15.58199
21	+22,226.228	+418,939.068	+18.84886
22	+22,714.581	+397,071.441	+17.48091
23	+23,203.908	+387,346.103	+16.69314
24	+23,503.964	+462,821.950	+19.69123
25	+23,453.942	+429,758.850	+18.32352
26	+23,333.134	+466,278.166	+19.98352
27	+22,692.221	+368,894.135	+16.25641
28	+22,325.527	+362,703.436	+16.24613
29	+22,321.233	+441,698.846	+19.78828
30	+22,450.317	+436,380.253	+19.43760
31	+23,100.870	+445,039.902	+19.26507
32	+23,502.978	+458,932.850	+19.52658
33	+24,170.184	+445,898.605	+18.44829
34	+25,193.856	+426,254.753	+16.91900
35	+26,306.040	+718,503.915	+27.31327
36	+26,859.726	+710,349.387	+26.44664
37	+27,086.475	+633,601.530	+23.39180
38	+27,112.071	+594,804.416	+21.93873
39	+27,055.588	+549,791.575	+20.32081
40	+26,884.121	+477,484.766	+17.76085
41	+26,798.812	+431,113.976	+16.08706
42	+26,560.978	+412,320.155	+15.52353

43	+26,355.138	+418,987.836	+15.89777
44	+25,785.968	+399,326.028	+15.48618
45	+25,486.175	+351,514.182	+13.79235
46	+24,556.583	+339,216.222	+13.81366
47	+23,667.213	+234,822.617	+9.92185
48	+22,648.697	+267,528.852	+11.81211

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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	+0.01920	+0.00	+0.00	+360,831.87	+40,320.000	+0.000
02	+0.01852	+0.00	+0.00	+357,909.20	+38,892.000	+0.000
03	+0.01805	+0.00	+0.00	+338,524.25	+37,905.000	+0.000
04	+0.01786	+0.00	+0.00	+308,283.80	+37,506.000	+0.000
05	+0.01758	+0.00	+0.00	+337,024.39	+36,918.000	+0.000
06	+0.01712	+0.00	+0.00	+325,932.23	+35,952.000	+0.000
07	+0.01689	+0.00	+0.00	+317,062.53	+35,469.000	+0.000
08	+0.01676	+0.00	+0.00	+317,295.72	+35,196.000	+0.000
09	+0.01664	+0.00	+0.00	+319,594.41	+34,944.000	+0.000
10	+0.01635	+0.00	+0.00	+288,749.10	+34,335.000	+0.000
11	+0.01631	+0.00	+0.00	+360,485.68	+34,251.000	+0.000
12	+0.01633	+0.00	+0.00	+348,061.79	+34,293.000	+0.000
13	+0.01657	+0.00	+0.00	+328,851.91	+34,797.000	+0.000
14	+0.01675	+0.00	+0.00	+339,311.14	+35,175.000	+0.000
15	+0.01747	+0.00	+0.00	+322,144.09	+36,687.000	+27,069.500
16	+0.01813	+0.00	+0.00	+300,261.90	+38,073.000	+27,069.500
17	+0.01860	+0.00	+0.00	+282,621.05	+39,060.000	+26,906.950
18	+0.01904	+0.00	+0.00	+262,723.89	+39,984.000	+26,906.950
19	+0.01956	+0.00	+0.00	+241,394.38	+41,076.000	+28,584.400
20	+0.02001	+0.00	+0.00	+234,514.55	+42,021.000	+28,584.400
21	+0.02090	+0.00	+0.00	+315,329.59	+43,890.000	+32,104.100
22	+0.02136	+0.00	+0.00	+291,888.16	+44,856.000	+32,104.100
23	+0.02182	+0.00	+0.00	+277,444.92	+45,822.000	+35,248.200
24	+0.02210	+0.00	+0.00	+351,962.80	+46,410.000	+35,248.200
25	+0.02205	+0.00	+0.00	+324,200.14	+46,305.000	+30,118.825
26	+0.02194	+0.00	+0.00	+361,095.80	+46,074.000	+30,118.825
27	+0.02134	+0.00	+0.00	+269,015.88	+44,814.000	+26,867.500
28	+0.02099	+0.00	+0.00	+264,022.64	+44,079.000	+26,867.500
29	+0.02099	+0.00	+0.00	+342,178.05	+44,079.000	+27,707.500
30	+0.02111	+0.00	+0.00	+336,448.90	+44,331.000	+27,707.500
31	+0.02172	+0.00	+0.00	+370,729.05	+45,612.000	+0.000
32	+0.02210	+0.00	+0.00	+383,321.90	+46,410.000	+0.000
33	+0.02273	+0.00	+0.00	+368,132.23	+47,733.000	+0.000
34	+0.02369	+0.00	+0.00	+345,203.92	+49,749.000	+0.000
35	+0.02473	+0.00	+0.00	+418,799.23	+51,933.000	+215,095.690
36	+0.02525	+0.00	+0.00	+408,865.62	+53,025.000	+215,095.690
37	+0.02547	+0.00	+0.00	+251,280.04	+53,487.000	+295,180.725
38	+0.02549	+0.00	+0.00	+212,414.50	+53,529.000	+295,180.725
39	+0.02544	+0.00	+0.00	+139,738.92	+53,424.000	+323,014.530
40	+0.02528	+0.00	+0.00	+67,979.52	+53,088.000	+323,014.530
41	+0.02520	+0.00	+0.00	+80,308.97	+52,920.000	+264,587.995
42	+0.02497	+0.00	+0.00	+62,302.05	+52,437.000	+264,587.995

43	+0.02478	+.00	+.00	+88,580.40	+52,038.000	+245,627.375
44	+0.02424	+.00	+.00	+70,766.10	+50,904.000	+245,627.375
45	+0.02396	+.00	+.00	+83,621.37	+50,316.000	+185,918.225
46	+0.02309	+.00	+.00	+74,299.95	+48,489.000	+185,918.225
47	+0.02225	+.00	+.00	+120,002.47	+46,725.000	+38,696.000
48	+0.02130	+.00	+.00	+155,958.95	+44,730.000	+38,696.000

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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	+1,920.000	+0.000	+20,179.913
02	+0.000	+0.000	+0.000	+1,852.000	+0.000	+19,465.208
03	+0.000	+0.000	+0.000	+1,805.000	+0.000	+18,971.220
04	+0.000	+0.000	+0.000	+1,786.000	+0.000	+18,771.523
05	+0.000	+0.000	+0.000	+1,758.000	+0.000	+18,477.233
06	+0.000	+0.000	+0.000	+1,712.000	+0.000	+17,993.756
07	+0.000	+0.000	+0.000	+1,689.000	+0.000	+17,752.017
08	+0.000	+0.000	+0.000	+1,676.000	+0.000	+17,615.382
09	+0.000	+0.000	+0.000	+1,664.000	+0.000	+17,489.258
10	+0.000	+0.000	+0.000	+1,635.000	+0.000	+17,184.457
11	+0.000	+0.000	+0.000	+1,631.000	+0.000	+17,142.416
12	+0.000	+0.000	+0.000	+1,633.000	+0.000	+17,163.436
13	+0.000	+0.000	+0.000	+1,657.000	+0.000	+17,415.685
14	+0.000	+0.000	+0.000	+1,675.000	+0.000	+17,604.872
15	+0.000	+0.000	+0.000	+1,747.000	+0.000	+18,361.619
16	+0.000	+0.000	+0.000	+1,813.000	+0.000	+19,055.303
17	+0.000	+0.000	+0.000	+1,860.000	+0.000	+19,549.291
18	+0.000	+0.000	+0.000	+1,904.000	+0.000	+20,011.747
19	+0.000	+0.000	+0.000	+1,956.000	+0.000	+20,558.286
20	+0.000	+0.000	+0.000	+2,001.000	+0.000	+21,031.253
21	+0.000	+0.000	+0.000	+2,090.000	+0.000	+21,966.676
22	+0.000	+0.000	+0.000	+2,136.000	+0.000	+22,450.153
23	+0.000	+0.000	+0.000	+2,182.000	+0.000	+22,933.630
24	+0.000	+0.000	+0.000	+2,210.000	+0.000	+23,227.921
25	+0.000	+0.000	+0.000	+2,205.000	+0.000	+23,175.369
26	+0.000	+0.000	+0.000	+2,194.000	+0.000	+23,059.755
27	+0.000	+0.000	+0.000	+2,134.000	+0.000	+22,429.133
28	+0.000	+0.000	+0.000	+2,099.000	+0.000	+22,061.270
29	+0.000	+0.000	+0.000	+2,099.000	+0.000	+22,061.270
30	+0.000	+0.000	+0.000	+2,111.000	+0.000	+22,187.394
31	+0.000	+0.000	+0.000	+2,172.000	+0.000	+22,828.527
32	+0.000	+0.000	+0.000	+2,210.000	+0.000	+23,227.921
33	+0.000	+0.000	+0.000	+2,273.000	+0.000	+23,890.074
34	+0.000	+0.000	+0.000	+2,369.000	+0.000	+24,899.070
35	+0.000	+0.000	+0.000	+2,473.000	+0.000	+25,992.148
36	+0.000	+0.000	+0.000	+2,525.000	+0.000	+26,538.688
37	+0.000	+0.000	+0.000	+2,547.000	+0.000	+26,769.916
38	+0.000	+0.000	+0.000	+2,549.000	+0.000	+26,790.937
39	+0.000	+0.000	+0.000	+2,544.000	+0.000	+26,738.385
40	+0.000	+0.000	+0.000	+2,528.000	+0.000	+26,570.219
41	+0.000	+0.000	+0.000	+2,520.000	+0.000	+26,486.136
42	+0.000	+0.000	+0.000	+2,497.000	+0.000	+26,244.397

43	+.000	+.000	+.000	+2,478.000	+.000	+26,044.700
44	+.000	+.000	+.000	+2,424.000	+.000	+25,477.140
45	+.000	+.000	+.000	+2,396.000	+.000	+25,182.850
46	+.000	+.000	+.000	+2,309.000	+.000	+24,268.448
47	+.000	+.000	+.000	+2,225.000	+.000	+23,385.576
48	+.000	+.000	+.000	+2,130.000	+.000	+22,387.091

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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	+70.656	+631.233	+2,567.349	+.000
02	+.000	+.000	+68.154	+608.877	+2,476.422	+.000
03	+.000	+.000	+66.424	+593.425	+2,413.576	+.000
04	+.000	+.000	+65.725	+587.178	+2,388.170	+.000
05	+.000	+.000	+64.694	+577.973	+2,350.729	+.000
06	+.000	+.000	+63.002	+562.849	+2,289.220	+.000
07	+.000	+.000	+62.155	+555.288	+2,258.465	+.000
08	+.000	+.000	+61.677	+551.014	+2,241.082	+.000
09	+.000	+.000	+61.235	+547.068	+2,225.036	+.000
10	+.000	+.000	+60.168	+537.534	+2,186.258	+.000
11	+.000	+.000	+60.021	+536.219	+2,180.910	+.000
12	+.000	+.000	+60.094	+536.877	+2,183.584	+.000
13	+.000	+.000	+60.978	+544.767	+2,215.676	+.000
14	+.000	+.000	+61.640	+550.685	+2,239.745	+.000
15	+.000	+.000	+64.290	+574.356	+2,336.020	+.000
16	+.000	+.000	+66.718	+596.055	+2,424.273	+.000
17	+.000	+.000	+68.448	+611.507	+2,487.120	+.000
18	+.000	+.000	+70.067	+625.973	+2,545.955	+.000
19	+.000	+.000	+71.981	+643.068	+2,615.487	+.000
20	+.000	+.000	+73.637	+657.863	+2,675.659	+.000
21	+.000	+.000	+76.912	+687.123	+2,794.667	+.000
22	+.000	+.000	+78.605	+702.247	+2,856.176	+.000
23	+.000	+.000	+80.298	+717.370	+2,917.686	+.000
24	+.000	+.000	+81.328	+726.575	+2,955.126	+.000
25	+.000	+.000	+81.144	+724.931	+2,948.440	+.000
26	+.000	+.000	+80.739	+721.315	+2,933.731	+.000
27	+.000	+.000	+78.531	+701.589	+2,853.502	+.000
28	+.000	+.000	+77.243	+690.082	+2,806.701	+.000
29	+.000	+.000	+77.243	+690.082	+2,806.701	+.000
30	+.000	+.000	+77.685	+694.027	+2,822.747	+.000
31	+.000	+.000	+79.930	+714.082	+2,904.314	+.000
32	+.000	+.000	+81.328	+726.575	+2,955.126	+.000
33	+.000	+.000	+83.646	+747.288	+3,039.367	+.000
34	+.000	+.000	+87.179	+778.849	+3,167.735	+.000
35	+.000	+.000	+91.006	+813.041	+3,306.799	+.000
36	+.000	+.000	+92.920	+830.137	+3,376.332	+.000
37	+.000	+.000	+93.730	+837.370	+3,405.749	+.000
38	+.000	+.000	+93.803	+838.027	+3,408.424	+.000
39	+.000	+.000	+93.619	+836.384	+3,401.738	+.000
40	+.000	+.000	+93.030	+831.123	+3,380.343	+.000
41	+.000	+.000	+92.736	+828.493	+3,369.646	+.000
42	+.000	+.000	+91.890	+820.931	+3,338.891	+.000



43	+.000	+.000	+91.190	+814.685	+3,313.485	+.000
44	+.000	+.000	+89.203	+796.931	+3,241.279	+.000
45	+.000	+.000	+88.173	+787.726	+3,203.838	+.000
46	+.000	+.000	+84.971	+759.123	+3,087.505	+.000
47	+.000	+.000	+81.880	+731.507	+2,975.183	+.000
48	+.000	+.000	+78.384	+700.274	+2,848.153	+.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	+426,521.021
02	+ .000	+421,271.860
03	+ .000	+400,278.895
04	+ .000	+369,388.396
05	+ .000	+397,171.019
06	+ .000	+384,505.057
07	+ .000	+374,848.455
08	+ .000	+374,636.875
09	+ .000	+376,525.008
10	+ .000	+344,687.518
11	+ .000	+416,287.245
12	+ .000	+403,931.782
13	+ .000	+385,543.016
14	+ .000	+396,618.082
15	+ .000	+408,983.875
16	+ .000	+389,359.750
17	+ .000	+373,164.365
18	+ .000	+354,772.582
19	+ .000	+336,899.603
20	+ .000	+331,559.362
21	+ .000	+418,939.068
22	+ .000	+397,071.441
23	+ .000	+387,346.103
24	+ .000	+462,821.950
25	+ .000	+429,758.850
26	+ .000	+466,278.166
27	+ .000	+368,894.135
28	+ .000	+362,703.436
29	+ .000	+441,698.846
30	+ .000	+436,380.253
31	+ .000	+445,039.902
32	+ .000	+458,932.850
33	+ .000	+445,898.605
34	+ .000	+426,254.753
35	+ .000	+718,503.915
36	+ .000	+710,349.387
37	+ .000	+633,601.530
38	+ .000	+594,804.416
39	+ .000	+549,791.575
40	+ .000	+477,484.766
41	+ .000	+431,113.976
42	+ .000	+412,320.155

43	+.000	+418,987.836
44	+.000	+399,326.028
45	+.000	+351,514.182
46	+.000	+339,216.222
47	+.000	+234,822.617
48	+.000	+267,528.852