

Date: 28/06/2022

Settlement Day:03/06/2022

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 64

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	-537,862.290	+180,145,260.040
Balancing Services Contract Cost	+2,667,634.840	+154,426,408.840
Balancing Services Cost Variable	+1,329,265.980	+66,808,859.340
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+1,839,657.660
Black Start Testing Costs	+ .000	+ .000
Black Start Availability Costs	+115,470.140	+6,837,052.360
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+67,266,376.960
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+235,520.000
ALoMCP Recovery	+32,876.710	+2,104,109.440
ESO Incentive t-1 + Trades UR	+133,716.110	+4,278,915.520
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+67,266,376.960
Total External Costs	+3,744,781.490	+416,675,783.200
Total Adjusted Energy Volume (MWh)	+1,233,013.149	

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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	+23,703.979	+155,947.300	+6.57895
02	+23,083.363	+94,911.633	+4.11169
03	+22,949.065	+82,150.802	+3.57970
04	+22,901.693	+72,361.675	+3.15966
05	+22,729.977	+92,713.557	+4.07891
06	+22,404.750	+89,807.259	+4.00840
07	+22,254.109	+89,655.320	+4.02871
08	+22,167.903	+97,962.251	+4.41910
09	+22,147.794	+74,765.872	+3.37577
10	+21,904.913	+64,949.233	+2.96505
11	+22,071.669	+90,544.017	+4.10227
12	+22,343.200	+89,677.849	+4.01365
13	+22,778.302	+91,273.634	+4.00704
14	+23,260.812	+92,154.300	+3.96178
15	+24,212.434	+90,405.409	+3.73384
16	+24,874.386	+108,840.579	+4.37561
17	+25,490.470	+146,041.117	+5.72924
18	+26,113.372	+143,961.288	+5.51293
19	+26,540.585	+118,183.030	+4.45292
20	+26,920.577	+120,280.258	+4.46797
21	+27,148.563	+79,212.647	+2.91775
22	+26,987.129	+57,996.823	+2.14905
23	+27,003.405	+68,844.617	+2.54948
24	+26,954.694	+45,504.321	+1.68818
25	+26,922.012	+33,067.768	+1.22828
26	+26,871.032	+63,004.102	+2.34468
27	+26,925.864	+125,441.482	+4.65877
28	+26,471.093	+105,149.849	+3.97225
29	+26,247.024	+126,460.379	+4.81808
30	+26,181.563	+101,054.714	+3.85977
31	+26,313.069	+101,762.660	+3.86738
32	+26,572.243	+109,571.037	+4.12351
33	+27,001.998	+119,974.597	+4.44317
34	+27,866.349	+115,148.238	+4.13216
35	+28,639.960	+129,342.709	+4.51616
36	+29,037.243	+142,274.772	+4.89973
37	+29,001.197	+153,486.569	+5.29242
38	+28,777.561	+124,421.265	+4.32355
39	+28,587.238	+154,380.578	+5.40033
40	+28,363.531	+133,115.804	+4.69320
41	+28,383.651	+103,885.367	+3.66004
42	+28,107.823	+107,292.096	+3.81716

43	+28,142.440	+78,609.909	+2.79329
44	+27,952.529	+65,718.487	+2.35107
45	+27,530.674	+63,962.076	+2.32330
46	+26,391.583	+76,094.020	+2.88327
47	+24,531.295	+105,056.367	+4.28254
48	+23,247.033	+99,278.862	+4.27060

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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	+0.01922	+0.00	+0.00	+55,344.33	+51,271.942	+23,638.115
02	+0.01872	+0.00	+0.00	-3,689.13	+49,938.124	+23,638.115
03	+0.01861	+0.00	+0.00	+7,628.64	+49,644.684	+0.000
04	+0.01857	+0.00	+0.00	-2,000.31	+49,537.979	+0.000
05	+0.01843	+0.00	+0.00	+18,912.19	+49,164.510	+0.000
06	+0.01817	+0.00	+0.00	+17,047.04	+48,470.925	+0.000
07	+0.01805	+0.00	+0.00	+17,375.63	+48,150.809	+0.000
08	+0.01798	+0.00	+0.00	+25,962.87	+47,964.074	+0.000
09	+0.01796	+0.00	+0.00	+2,846.58	+47,910.722	+0.000
10	+0.01777	+0.00	+0.00	-6,209.22	+47,403.871	+0.000
11	+0.01790	+0.00	+0.00	+18,864.99	+47,750.664	+0.000
12	+0.01812	+0.00	+0.00	+17,117.85	+48,337.543	+0.000
13	+0.01847	+0.00	+0.00	-12,487.91	+49,271.215	+29,800.000
14	+0.01887	+0.00	+0.00	-13,209.01	+50,338.269	+29,800.000
15	+0.01964	+0.00	+0.00	+11,758.70	+52,392.348	+0.000
16	+0.02017	+0.00	+0.00	+28,071.53	+53,806.195	+0.000
17	+0.02067	+0.00	+0.00	+903.06	+55,140.012	+62,366.800
18	+0.02118	+0.00	+0.00	-3,219.02	+56,500.506	+62,366.800
19	+0.02152	+0.00	+0.00	-15,835.57	+57,407.502	+47,843.590
20	+0.02183	+0.00	+0.00	-14,979.71	+58,234.469	+47,843.590
21	+0.02202	+0.00	+0.00	-8,964.57	+58,741.319	+0.000
22	+0.02189	+0.00	+0.00	-29,659.82	+58,394.527	+0.000
23	+0.02190	+0.00	+0.00	-18,852.07	+58,421.203	+0.000
24	+0.02186	+0.00	+0.00	-42,032.19	+58,314.498	+0.000
25	+0.02183	+0.00	+0.00	-54,348.61	+58,234.469	+0.000
26	+0.02179	+0.00	+0.00	-24,252.10	+58,127.763	+0.000
27	+0.02184	+0.00	+0.00	+31,212.06	+58,261.145	+6,773.000
28	+0.02147	+0.00	+0.00	+12,402.06	+57,274.120	+6,773.000
29	+0.02129	+0.00	+0.00	-12,802.29	+56,793.946	+54,008.675
30	+0.02123	+0.00	+0.00	-37,967.69	+56,633.888	+54,008.675
31	+0.02134	+0.00	+0.00	-31,693.73	+56,927.327	+48,002.175
32	+0.02155	+0.00	+0.00	-24,726.28	+57,487.531	+48,002.175
33	+0.02190	+0.00	+0.00	-18,997.10	+58,421.203	+51,275.010
34	+0.02260	+0.00	+0.00	-26,626.55	+60,288.547	+51,275.010
35	+0.02323	+0.00	+0.00	-19,635.85	+61,969.157	+55,956.000
36	+0.02355	+0.00	+0.00	-7,985.20	+62,822.800	+55,956.000
37	+0.02352	+0.00	+0.00	-16,749.27	+62,742.771	+76,052.000
38	+0.02334	+0.00	+0.00	-45,093.78	+62,262.597	+76,052.000
39	+0.02318	+0.00	+0.00	-65,533.26	+61,835.776	+127,091.500
40	+0.02300	+0.00	+0.00	-86,077.24	+61,355.601	+127,091.500
41	+0.02302	+0.00	+0.00	-70,122.39	+61,408.954	+81,826.125
42	+0.02280	+0.00	+0.00	-65,834.69	+60,822.074	+81,826.125

43	+0.02282	+.00	+.00	-12,770.84	+60,875.427	+.000
44	+0.02267	+.00	+.00	-25,061.60	+60,475.282	+.000
45	+0.02233	+.00	+.00	-25,456.51	+59,568.286	+.000
46	+0.02140	+.00	+.00	-9,600.46	+57,087.386	+.000
47	+0.01990	+.00	+.00	+25,368.51	+53,085.933	+.000
48	+0.01885	+.00	+.00	+23,795.64	+50,284.917	+.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	+2,219.336	+0.000	+20,200.934
02	+0.000	+0.000	+0.000	+2,161.601	+0.000	+19,675.415
03	+0.000	+0.000	+0.000	+2,148.899	+0.000	+19,559.801
04	+0.000	+0.000	+0.000	+2,144.280	+0.000	+19,517.760
05	+0.000	+0.000	+0.000	+2,128.115	+0.000	+19,370.614
06	+0.000	+0.000	+0.000	+2,098.092	+0.000	+19,097.345
07	+0.000	+0.000	+0.000	+2,084.236	+0.000	+18,971.220
08	+0.000	+0.000	+0.000	+2,076.153	+0.000	+18,897.648
09	+0.000	+0.000	+0.000	+2,073.844	+0.000	+18,876.627
10	+0.000	+0.000	+0.000	+2,051.904	+0.000	+18,676.930
11	+0.000	+0.000	+0.000	+2,066.916	+0.000	+18,813.565
12	+0.000	+0.000	+0.000	+2,092.319	+0.000	+19,044.793
13	+0.000	+0.000	+0.000	+2,132.733	+0.000	+19,412.656
14	+0.000	+0.000	+0.000	+2,178.922	+0.000	+19,833.071
15	+0.000	+0.000	+0.000	+2,267.834	+0.000	+20,642.369
16	+0.000	+0.000	+0.000	+2,329.033	+0.000	+21,199.419
17	+0.000	+0.000	+0.000	+2,386.768	+0.000	+21,724.938
18	+0.000	+0.000	+0.000	+2,445.658	+0.000	+22,260.967
19	+0.000	+0.000	+0.000	+2,484.917	+0.000	+22,618.319
20	+0.000	+0.000	+0.000	+2,520.713	+0.000	+22,944.141
21	+0.000	+0.000	+0.000	+2,542.652	+0.000	+23,143.838
22	+0.000	+0.000	+0.000	+2,527.641	+0.000	+23,007.203
23	+0.000	+0.000	+0.000	+2,528.796	+0.000	+23,017.713
24	+0.000	+0.000	+0.000	+2,524.177	+0.000	+22,975.672
25	+0.000	+0.000	+0.000	+2,520.713	+0.000	+22,944.141
26	+0.000	+0.000	+0.000	+2,516.094	+0.000	+22,902.099
27	+0.000	+0.000	+0.000	+2,521.868	+0.000	+22,954.651
28	+0.000	+0.000	+0.000	+2,479.144	+0.000	+22,565.767
29	+0.000	+0.000	+0.000	+2,458.359	+0.000	+22,376.581
30	+0.000	+0.000	+0.000	+2,451.431	+0.000	+22,313.518
31	+0.000	+0.000	+0.000	+2,464.133	+0.000	+22,429.133
32	+0.000	+0.000	+0.000	+2,488.382	+0.000	+22,649.850
33	+0.000	+0.000	+0.000	+2,528.796	+0.000	+23,017.713
34	+0.000	+0.000	+0.000	+2,609.625	+0.000	+23,753.439
35	+0.000	+0.000	+0.000	+2,682.371	+0.000	+24,415.593
36	+0.000	+0.000	+0.000	+2,719.322	+0.000	+24,751.925
37	+0.000	+0.000	+0.000	+2,715.858	+0.000	+24,720.394
38	+0.000	+0.000	+0.000	+2,695.073	+0.000	+24,531.207
39	+0.000	+0.000	+0.000	+2,676.598	+0.000	+24,363.041
40	+0.000	+0.000	+0.000	+2,655.813	+0.000	+24,173.854
41	+0.000	+0.000	+0.000	+2,658.123	+0.000	+24,194.875
42	+0.000	+0.000	+0.000	+2,632.719	+0.000	+23,963.647

43	+.000	+.000	+.000	+2,635.029	+.000	+23,984.668
44	+.000	+.000	+.000	+2,617.708	+.000	+23,827.012
45	+.000	+.000	+.000	+2,578.448	+.000	+23,469.659
46	+.000	+.000	+.000	+2,471.061	+.000	+22,492.195
47	+.000	+.000	+.000	+2,297.856	+.000	+20,915.639
48	+.000	+.000	+.000	+2,176.612	+.000	+19,812.050

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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	+70.730	+631.890	+2,570.024	+ .000
02	+ .000	+ .000	+68.890	+615.452	+2,503.166	+ .000
03	+ .000	+ .000	+68.485	+611.836	+2,488.457	+ .000
04	+ .000	+ .000	+68.338	+610.521	+2,483.108	+ .000
05	+ .000	+ .000	+67.822	+605.918	+2,464.388	+ .000
06	+ .000	+ .000	+66.866	+597.370	+2,429.622	+ .000
07	+ .000	+ .000	+66.424	+593.425	+2,413.576	+ .000
08	+ .000	+ .000	+66.166	+591.123	+2,404.216	+ .000
09	+ .000	+ .000	+66.093	+590.466	+2,401.541	+ .000
10	+ .000	+ .000	+65.394	+584.219	+2,376.135	+ .000
11	+ .000	+ .000	+65.872	+588.493	+2,393.518	+ .000
12	+ .000	+ .000	+66.682	+595.726	+2,422.936	+ .000
13	+ .000	+ .000	+67.970	+607.233	+2,469.737	+ .000
14	+ .000	+ .000	+69.442	+620.384	+2,523.223	+ .000
15	+ .000	+ .000	+72.275	+645.699	+2,626.184	+ .000
16	+ .000	+ .000	+74.226	+663.123	+2,697.054	+ .000
17	+ .000	+ .000	+76.066	+679.562	+2,763.912	+ .000
18	+ .000	+ .000	+77.942	+696.329	+2,832.107	+ .000
19	+ .000	+ .000	+79.194	+707.507	+2,877.571	+ .000
20	+ .000	+ .000	+80.334	+717.699	+2,919.023	+ .000
21	+ .000	+ .000	+81.034	+723.945	+2,944.429	+ .000
22	+ .000	+ .000	+80.555	+719.671	+2,927.046	+ .000
23	+ .000	+ .000	+80.592	+720.000	+2,928.383	+ .000
24	+ .000	+ .000	+80.445	+718.685	+2,923.034	+ .000
25	+ .000	+ .000	+80.334	+717.699	+2,919.023	+ .000
26	+ .000	+ .000	+80.187	+716.384	+2,913.674	+ .000
27	+ .000	+ .000	+80.371	+718.027	+2,920.360	+ .000
28	+ .000	+ .000	+79.010	+705.863	+2,870.885	+ .000
29	+ .000	+ .000	+78.347	+699.945	+2,846.816	+ .000
30	+ .000	+ .000	+78.126	+697.973	+2,838.793	+ .000
31	+ .000	+ .000	+78.531	+701.589	+2,853.502	+ .000
32	+ .000	+ .000	+79.304	+708.493	+2,881.582	+ .000
33	+ .000	+ .000	+80.592	+720.000	+2,928.383	+ .000
34	+ .000	+ .000	+83.168	+743.014	+3,021.984	+ .000
35	+ .000	+ .000	+85.486	+763.726	+3,106.225	+ .000
36	+ .000	+ .000	+86.664	+774.247	+3,149.014	+ .000
37	+ .000	+ .000	+86.554	+773.260	+3,145.003	+ .000
38	+ .000	+ .000	+85.891	+767.342	+3,120.934	+ .000
39	+ .000	+ .000	+85.302	+762.082	+3,099.539	+ .000
40	+ .000	+ .000	+84.640	+756.164	+3,075.471	+ .000
41	+ .000	+ .000	+84.714	+756.822	+3,078.145	+ .000
42	+ .000	+ .000	+83.904	+749.589	+3,048.727	+ .000

43	+.000	+.000	+83.978	+750.247	+3,051.402	+.000
44	+.000	+.000	+83.426	+745.315	+3,031.344	+.000
45	+.000	+.000	+82.174	+734.137	+2,985.881	+.000
46	+.000	+.000	+78.752	+703.562	+2,861.525	+.000
47	+.000	+.000	+73.232	+654.247	+2,660.951	+.000
48	+.000	+.000	+69.368	+619.726	+2,520.549	+.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	+155,947.300
02	+ .000	+94,911.633
03	+ .000	+82,150.802
04	+ .000	+72,361.675
05	+ .000	+92,713.557
06	+ .000	+89,807.259
07	+ .000	+89,655.320
08	+ .000	+97,962.251
09	+ .000	+74,765.872
10	+ .000	+64,949.233
11	+ .000	+90,544.017
12	+ .000	+89,677.849
13	+ .000	+91,273.634
14	+ .000	+92,154.300
15	+ .000	+90,405.409
16	+ .000	+108,840.579
17	+ .000	+146,041.117
18	+ .000	+143,961.288
19	+ .000	+118,183.030
20	+ .000	+120,280.258
21	+ .000	+79,212.647
22	+ .000	+57,996.823
23	+ .000	+68,844.617
24	+ .000	+45,504.321
25	+ .000	+33,067.768
26	+ .000	+63,004.102
27	+ .000	+125,441.482
28	+ .000	+105,149.849
29	+ .000	+126,460.379
30	+ .000	+101,054.714
31	+ .000	+101,762.660
32	+ .000	+109,571.037
33	+ .000	+119,974.597
34	+ .000	+115,148.238
35	+ .000	+129,342.709
36	+ .000	+142,274.772
37	+ .000	+153,486.569
38	+ .000	+124,421.265
39	+ .000	+154,380.578
40	+ .000	+133,115.804
41	+ .000	+103,885.367
42	+ .000	+107,292.096

43	+.000	+78,609.909
44	+.000	+65,718.487
45	+.000	+63,962.076
46	+.000	+76,094.020
47	+.000	+105,056.367
48	+.000	+99,278.862